GUIDE TO THE IMPLEMENTATION OF ELECTRONIC TRANSCRIPTS AND STUDENT RECORDS

Pre-Kindergarten Through Postsecondary Edition

Part 8 of 9: Appendix B

Data Elements Dictionary

Authored by Members of the
American National Standards Institute
Accredited Standards Committee X12
Subcommittee A: Education Administration

Note to User:

The Electronic Transcripts and Student Records suite of formats is made up of five transaction sets:

TS130-Student Educational Record (Transcript)
TS131-Student Educational Record (Transcript) Acknowledgment
TS146-Request for Student Educational Record (Transcript)
TS147-Response to Request for Student Educational Record (Transcript)
TS997-Functional Acknowledgment

The "Guide to the Implementation of Electronic Transcripts and Student Records, Pre-Kindergarten through Postsecondary Edition" provides usage details for the elementary, secondary, and postsecondary education communities. Based on ANSI ASC X12 Version 4 Release 1, the Guide was made available in April 1998.

Part 1--Chapters 1-3: Additional critical information for proper use of the transaction sets as a whole
      Chapter 1: Introduction
      Chapter 2: ASC X12 Nomenclature
      Chapter 3: Acknowledgment Process
Part 2--TS130: Student Educational Record (Transcript)
Part 3--TS131: Student Educational Record (Transcript) Acknowledgment
Part 4--TS146: Request for Student Educational Record (Transcript)
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Part 6--TS997: Functional Acknowledgment
Part 7--Appendix A: Change Summary
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Part 9--Appendix C: Segment Summary

The above documentation is available electronically, free of charge, in Microsoft Word 97 format (.doc), Portable Document Format (.pdf), and Rich Text Format (.rtf) from http://nces.ed.gov/edi.html under the "Implementation Documents" link. Bound copies may be purchased from the AACRAO Distribution Center by calling (301) 490-7651 or by fax at (301) 206-9789. The publication order number is 6007.

Documentation for the five transaction sets was developed using SpecBuilder Version 3.2 from EDIfECS Corporation and is downloadable in native SpecBuilder format (.eds) from their web page-http://www.edifecs.com. This format provides a navigable version of the transaction sets and is intended to be used as a replacement for the hyper-linked capability provided in the previous version of the Guide. A copy of either SpecViewer (downloadable, free of charge, from the EDIfECS home page) or SpecBuilder (available from EDIfECS) is required to view the native SpecBuilder output. While it is possible to print from either SpecViewer or SpecBuilder, it is suggested that locally printed copies be generated from the .doc, .pdf, or .rtf files since they have been enhanced for that purpose.

A postsecondary edition has been published by the Postsecondary Electronic Standards Council and is available, free of charge, electronically at http://www.standardscouncil.org/transsets.htm. Bound copies may be purchased from the AACRAO Distribution Center by calling (301) 490-7651 or by fax at (301) 206-9789. The publication order number is 6006.

Table of Contents

About This Document

This appendix contains a list of data elements used in Transaction Sets 130, 131, 146, 147, and 997 as specifically tailored to the education community and documented in detail in each of the transaction sets (Parts 2 through 6). When applicable and available, code lists and their extended definitions are included. The note "[Subset]" indicates that the codes listed are a subset of the source code list.

Unless otherwise documented, these codes have been extracted from the "ASC X12 Electronic Data Interchange Draft Version 4 Release 1 Standards" X12.3 Data Element Dictionary. To obtain this and other code sets available from ANSI contact:

American National Standards Institute, Inc.
11 West 42nd Street, 13th floor
New York, New York 10036
http://www.ansi.org

To obtain code sets available from National Center for Education Statistics (NCES) contact:

United States Department of Education
National Center for Education Statistics
555 New Jersey Avenue, NW
Washington, DC 20208
http://www.ed.gov

To obtain code sets available from American Association of Collegiate Registrars and Admissions Officers (AACRAO) contact:

AACARO Office
One Dupont Circle, NW, Suite 370
Washington, DC 20036-1110
http://www.aacrao.com

To obtain code sets available from Statistics Canada contact:

Postsecondary Education Section
Education, Culture and Tourism Division
Statistics Canada
Ottawa, K1A OT6, Canada

Code values extracted from other sources are documented with the data element.

C001   COMPOSITE UNIT OF MEASURE

To identify a composite unit of measure

Type: Composite   Segments: ATV, CSU, OPS, QTY
Min/Max: NA   Transaction Sets: 130, 131

Composite Data Element C001 is based on the units of measure found in Data Element 355. The structure of Composite Data Element C001 permits reporting of a unit of measure that is a combination of units found in the Data Element 355 code list, such as days per month. The structure consists of a base unit of measure, an exponent, and a multiplier. Defaults for the exponent and the multiplier are 1. Each Data Element in C001 is separated by a component separator.

Data Element C001 Description

Ref	Element	Name	Attributes		
01	355	Unit or Basis for Measurement Code	M	ID	2/2
02	1018	Exponent	O	R	1/15
03	649	Multiplier	O	R	1/10
04	355	Unit or Basis for Measurement Code	O	ID	2/2
05	1018	Exponent	O	R	1/15
06	649	Multiplier	O	R	1/10
07	355	Unit or Basis for Measurement Code	O	ID	2/2
08	1018	Exponent	O	R	1/15
09	649	Multiplier	O	R	1/10
10	355	Unit or Basis for Measurement Code	O	ID	2/2
11	1018	Exponent	O	R	1/15
12	649	Multiplier	O	R	1/10
13	355	Unit or Basis for Measurement Code	O	ID	2/2
14	1018	Exponent	O	R	1/15
15	649	Multiplier	O	R	1/10

Comments:

02	If C001-02 is not used, its value is to be interpreted as 1.
03	If C001-03 is not used, its value is to be interpreted as 1.
05	If C001-05 is not used, its value is to be interpreted as 1.
06	If C001-06 is not used, its value is to be interpreted as 1.
08	If C001-08 is not used, its value is to be interpreted as 1.
09	If C001-09 is not used, its value is to be interpreted as 1.
11	If C001-11 is not used, its value is to be interpreted as 1.
12	If C001-12 is not used, its value is to be interpreted as 1.
14	If C001-14 is not used, its value is to be interpreted as 1.
15	If C001-15 is not used, its value is to be interpreted as 1.

Some Composite C001 examples - where ":" is the component separator

Code	Definition
HR:::DA:-1	Hours per Day
HR:::WK:-1	Hours per Week
DA:::WK:-1	Days per Week
DA:::YR:-1	Days per Year
WK:::MO:-1	Weeks per Month

C002 ACTIONS INDICATED

Actions to be performed on the piece of paperwork identified

Type: Composite   Segments: PWK
Min/Max: NA   Transaction Sets: 147

This optional composite data element is marked as Not Used in all occurrences.

C030 POSITION IN SEGMENT

Code indicating the relative position of a simple data element, or the relative position of a composite data structure combined with the relative position of the component data element within the composite data structure, in error; the count starts with 1 for the simple data element or composite data structure immediately following the segment ID

Type: Composite   Segments: AK4
Min/Max: NA   Transaction Sets: 997

Data Element C030 Description

Ref	Element	Name	Attributes		
01	722	Element Position in Segment	M	N0	1/2
02	1528	Component Data Element Position in Composite	O	N0	1/2

C040 REFERENCE IDENTIFIER

To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

Type: Composite   Segments: REF
Min/Max: NA   Transaction Sets: 130, 131, 146, 147

This optional composite data element is marked as Not Used in all occurrences.

2   NUMBER OF ACCEPTED TRANSACTION SETS

Number of accepted transaction sets in a functional group

Type: N0   Segments: AK9
Min/Max: 1/6   Transaction Sets: 997

19   CITY NAME

Free-form text for city name

Type: AN   Segments: IND, N4
Min/Max: 2/30   Transaction Sets: 130, , 146, 147

26   COUNTRY CODE

Code identifying the country

Type: ID   Segments: DMG, IND, N4
Min/Max: 2/3   Transaction Sets: 130, 146, 147

This international standard provides a two-letter alphabetic code for representing the names of countries, dependencies, and other areas of special geopolitical interest. The source of this code set is the "Codes for Representation of Names of Countries and Their Subdivisions – Part 1: Country Codes (ISO 3166-1: 1997 (E/F))." It is available from ANSI.

26 – COUNTRY CODE

AD	Andorra
AE	United Arab Emirates
AF	Afghanistan
AG	Antigua & Barbuda
AI	Anguilla
AL	Albania
AM	Armenia
AN	Netherlands Antilles
AO	Angola
AQ	Antarctica
AR	Argentina
AS	American Samoa
AT	Austria
AU	Australia
AW	Aruba
AZ	Azerbaijan
BA	Bosnia And Herzegovina
BB	Barbados
BD	Bangladesh
BE	Belgium

26 – COUNTRY CODE

BF	Burkina Faso
BG	Bulgaria
BH	Bahrain
BI	Burundi
BJ	Benin
BM	Bermuda
BN	Brunei Darussalam
BO	Bolivia
BR	Brazil
BS	Bahamas
BT	Bhutan
BU	Burma (No Longer Exists)
BV	Bouvet Island
BW	Botswana
BY	Belarus (Formerly Byelorussian Soviet Socialist Republic)
BZ	Belize
CA	Canada
CC	Cocos (Keeling) Islands
CD	Congo, The Democratic Republic Of The (Formerly Zaire)
CF	Central African Republic
CG	Congo
CH	Switzerland
CI	Côte D'ivoire (Ivory Coast)
CK	Cook Islands
CL	Chile
CM	Cameroon
CN	China
CO	Colombia
CR	Costa Rica
CS	Czechoslovakia (No Longer Exists)
CU	Cuba
CV	Cape Verde
CX	Christmas Island
CY	Cyprus
CZ	Czech Republic
DD	German Democratic Republic (No Longer Exists)
DE	Germany
DJ	Djibouti
DK	Denmark
DM	Dominica
DO	Dominican Republic
DZ	Algeria
EC	Ecuador
EE	Estonia
EG	Egypt
EH	Western Sahara
ER	Eritrea
ES	Spain
ET	Ethiopia

26 – COUNTRY CODE

FI	Finland
FJ	Fiji
FK	Falkland Islands (Malvinas)
FM	Micronesia
FO	Faroe Islands
FR	France
FX	~~France, Metropolitan~~ (No Longer Exists)
GA	Gabon
GB	United Kingdom (Great Britain)
GD	Grenada
GE	Georgia
GF	French Guiana
GH	Ghana
GI	Gibraltar
GL	Greenland
GM	Gambia
GN	Guinea
GP	Guadeloupe
GQ	Equatorial Guinea
GR	Greece
GS	South Georgia And The South Sandwich Islands
GT	Guatemala
GU	Guam
GW	Guinea-Bissau
GY	Guyana
HK	Hong Kong
HM	Heard Island & McDonald Islands
HN	Honduras
HR	Croatia
HT	Haiti
HU	Hungary
ID	Indonesia
IE	Ireland
IL	Israel
IN	India
IO	British Indian Ocean Territory
IQ	Iraq
IR	Islamic Republic Of Iran
IS	Iceland
IT	Italy
JM	Jamaica
JO	Jordan
JP	Japan
KE	Kenya
KG	Kyrgyzstan
KH	Cambodia (Formerly, Democratic Kampuchea)
KI	Kiribati
KM	Comoros
KN	St. Kitts And Nevis

26 – COUNTRY CODE

KP	Korea, Democratic People's Republic Of
KR	Korea, Republic Of
KW	Kuwait
KY	Cayman Islands
KZ	Kazakhstan
LA	Lao People's Democratic Republic
LB	Lebanon
LC	Saint Lucia
LI	Liechtenstein
LK	Sri Lanka
LR	Liberia
LS	Lesotho
LT	Lithuania
LU	Luxembourg
LV	Latvia
LY	Libyan Arab Jamahiriya
MA	Morocco
MC	Monaco
MD	Moldova, Republic Of
MG	Madagascar
MH	Marshall Islands
MK	Macedonia (Formerly Yugoslav Republic Of)
ML	Mali
MM	Myanmar
MN	Mongolia
MO	Macau
MP	Northern Mariana Islands
MQ	Martinique
MR	Mauritania
MS	Montserrat
MT	Malta
MU	Mauritius
MV	Maldives
MW	Malawi
MX	Mexico
MY	Malaysia
MZ	Mozambique
NA	Namibia
NC	New Caledonia
NE	Niger
NF	Norfolk Island
NG	Nigeria
NI	Nicaragua
NL	Netherlands
NO	Norway
NP	Nepal
NR	Nauru
NT	Neutral Zone (No Longer Exists)
NU	Niue

26 – COUNTRY CODE

NZ	New Zealand
OM	Oman
PA	Panama
PE	Peru
PF	French Polynesia
PG	Papua New Guinea
PH	Philippines
PK	Pakistan
PL	Poland
PM	St. Pierre & Miquelon
PN	Pitcairn
PR	Puerto Rico
PT	Portugal
PW	Palau
PY	Paraguay
QA	Qatar
RE	Réunion
RO	Romania
RU	Russian Federation
RW	Rwanda
SA	Saudi Arabia
SB	Solomon Islands
SC	Seychelles
SD	Sudan
SE	Sweden
SG	Singapore
SH	St. Helena
SI	Slovenia
SJ	Svalbard & Jan Mayen Islands
SK	Slovakia
SL	Sierra Leone
SM	San Marino
SN	Senegal
SO	Somalia
SR	Suriname
ST	Sao Tome & Principe
SU	Union Of Soviet Socialist Republics (No Longer Exists)
SV	El Salvador
SY	Syrian Arab Republic
SZ	Swaziland
TC	Turks & Caicos Islands
TD	Chad
TF	French Southern Territories
TG	Togo
TH	Thailand
TJ	Tajikistan
TK	Tokelau
TM	Turkmenistan
TN	Tunisia

26 – COUNTRY CODE

TO	Tonga
TP	East Timor
TR	Turkey
TT	Trinidad & Tobago
TV	Tuvalu
TW	Taiwan, Province Of China
TZ	Tanzania, United Republic Of
UA	Ukraine (Formerly Ukrainian Soviet Socialist Republic)
UG	Uganda
UM	United States Minor Outlying Islands
US	United States Of America
UY	Uruguay
UZ	Uzbekistan
VA	Vatican City State (Holy See)
VC	St. Vincent & The Grenadines
VE	Venezuela
VG	British Virgin Islands
VI	United States Virgin Islands
VN	Viet Nam
VU	Vanuatu
WF	Wallis & Futuna Islands
WS	Samoa
YD	Democratic Yemen (No Longer Exists)
YE	Yemen
YT	Mayotte
YU	Yugoslavia
ZA	South Africa
ZM	Zambia
~~**ZR**~~	~~Zaire~~ (No Longer Exists-See Congo, The Democratic Republic Of The))
ZW	Zimbabwe
ZZ	Unknown Or Unspecified Country

28   GROUP CONTROL NUMBER

Assigned number originated and maintained by the sender

Type: N0	Segments: AK1, GE, GS
Min/Max: 1/9	Transaction Sets: 997

Segments GS and GE demarcate a functional group envelope structure which surrounds a transactions set but is not actually part of the transaction sets themselves. Refer to Chapter 3, EDI Control Structures, of "A Guide to the Implementation of the SPEEDE/ExPRESS Electronic Transcript" for a complete description.

61   FREE-FORM MESSAGE

Free-form information

Type: AN	Segments: QTY
Min/Max: 1/30	Transaction Sets: 131

This optional data element is marked as Not Used in all occurrences.

66   IDENTIFICATION CODE QUALIFIER

Code designating the system/method of code structure used for Identification Code (67)

Type: ID	Segments: CRS, FOS, IND, LUI, N1, OPS, PCL, PWK, SES
Min/Max: 1/2	Transaction Sets: 130, 131, 146, 147

AACRAO provides software that crosswalks code sets 72, 73, and 74.

66 - IDENTIFICATION CODE QUALIFIER [Subset]

21	Health Industry Number (HIN), available from Health Industry Business, Communications Council, 5110 North 40th Street, Phoenix, AZ 85018
49	State Identification Number – a unique number that a state taxing authority assigns an organization, firm or individual
71	Integrated Postsecondary Education Data System (IPEDS) set of codes maintained by the U.S. Department of Education's National Center of Education Statistics, Washington, D.C., available from NCES
72	The College Board's Admission Testing Program (ATP), administered by the Educational Testing Service (ETS), 4-digit list of postsecondary educational institutions, available from Educational Testing Service, Princeton, NJ 08451
73	Federal Interagency Commission on Education (FICE) number, available from NCES
74	American College Testing (ACT) list of postsecondary education institutions, 4-digit codes available from American College Testing, Iowa City, IA 52243
75	State or Province Assigned Number
76	Local School District or Jurisdiction Number
77	National Center for Education Statistics (NCES) Common Core of Data (CCD) number for PreK-12 institutions, 12-digit codes available from NCES
78	College Board and ACT 6 digit code list of secondary educational institutions, available from ETS or ACT at the addresses listed above for codes 72 and 74
81	Classification of Instructional Programs (CIP) coding structure maintained by the U.S. Department of Education's National Center for Education Statistics, available from NCES
82	Higher Education General Information Survey (HEGIS) maintained by the U.S. Department of Education's National Center for Education Statistics, available from NCES
90	California Ethnic Subgroups Code Table, found in the California Student Data Handbook available from the California Department of Education, 721 Capitol Mall, 4th Floor, Research, Evaluation and Technology, Sacramento, CA 95814 [codes listed under data element 67]
BD	Blue Cross Provider Number – Number assigned by Blue Cross Plan to a provider of services

66 - IDENTIFICATION CODE QUALIFIER [Subset]

BS Blue Shield Provider Number – Number assigned by Blue Shield Plan to a provider of services

C2 Health Maintenance Organization (HMO) Provider Number

CA Statistics Canada Canadian College Student Information System Course Codes, available from Statistics Canada

CB Statistics Canada Canadian College Student Information System Institution Codes, available from Statistics Canada

CC Statistics Canada University Student Information System Curriculum Codes, available from Statistics Canada

CI CHAMPUS (Civilian Health and Medical Program of the Uniformed Services) Identification Number – Number issued by CHAMPUS organization to a unique provider of services

CS Statistics Canada University Student Information System University Codes, available from Statistics Canada

DN Dentist License Number – License number issued by American Dental Association

LD NISO Z39.53 Language Codes, available from ANSI [codes listed under data element 67]

LE ISO 639 Language Codes, available from ANSI [codes listed under data element 819]

MC Medicaid Provider Number – Number assigned to a health care provider for submitting claims covered by Medicaid benefits

MP Medicare Provider Number – Number assigned to a health care provider for submitting claims covered by Medicare benefits

SP Specialty License Number – License number issued to identify providers unique area of practice

UP Unique Physician Identification Number (UPIN) – Number assigned to the provider by the National Registry for Medicare identification purposes

ZZ Mutually Defined

67   IDENTIFICATION CODE

Code identifying a party or other code

Type: AN   Segments: CRS, FOS, IND, LUI, N1, OPS, PCL, PWK, SES
Min/Max: 2/20 2/80   Transaction Sets: 130, 131, 146, 147

Identification Code (67) and Identification Code Qualifier (66) are paired data elements. Valid values for a selected subset of Data Element 66 codes follow.

California Ethnic Subgroup Codes

California Ethnic Subgroup Codes are transmitted in data element 67 when data element 66 was coded as 90. This code set is contained in the "California Student Data Handbook" which is available from:

California Department of Education
721 Capitol Mall, 4th Floor
Research, Evaluation and Technology
Sacramento, CA 95814

67 - IDENTIFICATION CODE - California Ethnic Subgroup Codes
for Identification Code Qualifier (66) = 90

100	Native American Indian or Alaska Native
110	North American Indian
170	Central American Indian
180	South American Indian
190	Alaska Native
191	Alaska American Indian
192	Athabascan
193	Haida
194	Tlingit
195	Tsimshian
196	Eskimo
197	Aleut
198	Inupiat
199	Yupik
200	Asian
210	Chinese
220	Japanese
230	Korean
240	Southeast Asian
241	Vietnamese
242	Cambodian
243	Hmong
244	Laotian
245	Thai
249	Other Southeast Asian
250	Other Asian
251	Asian Indian

67 - IDENTIFICATION CODE - California Ethnic Subgroup Codes
for Identification Code Qualifier (66) = 90

300	Pacific Islander
310	Polynesian
311	Hawaiian
312	Samoan
313	Tahitian
314	Tongan
319	Other Polynesian
320	Micronesian
321	Guamanian
329	Other Micronesian
330	Melanesian
390	Other Pacific Islander
400	Filipino
500	Hispanic/Latino
510	Mexican
520	Central American
521	Guatemalan
522	Costa Rican
523	Salvadoran
524	Nicaraguan
525	Panamanian
526	Honduran
529	Other Central American
530	South American
531	Argentinian
532	Bolivian
533	Brazilian
534	Chilean
535	Colombian
536	Ecuadorian
537	Paraguayan
538	Peruvian
539	Uruguayan
540	Venezuelan
549	Other South American
550	Other Hispanic/Latino
551	Cuban
552	Puerto Rican
553	Dominican
554	Spaniard
600	African American (Black)
610	African American, non-Hispanic origin
620	African American, Hispanic origin
690	Other African, not native
700	Caucasian (White)
710	Caucasian, non-Hispanic origin
720	Caucasian, Hispanic origin
A	~~Asian or Pacific Islander~~

67 - IDENTIFICATION CODE - California Ethnic Subgroup Codes
for Identification Code Qualifier (66) = 90

B	Black
C	Caucasian
H	Hispanic
I	American Indian or Alaskan Native
N	Black (Non-Hispanic)
O	White (Non-Hispanic)
Z	Mutually Defined

NISO Z39.53 Language Codes

NISO Z39.53 Language Codes are transmitted in data element 67 when data element 66 was coded as LD. This code set is available from either ANSI or from:

National Information Standards Organization Press
P.O. 338
Oxon Hill, MD 20750-0338
(301) 567-9522 or (800) 282-6476

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

ACE	Achinese
ACH	Acoli
ADA	Adangme
AFA	Afro-Asiatic (Other)
AFH	Afrihili (Artificial language)
AFR	Afrikaans
AJM	Aljamia
AKK	Akkadian
ALB	Albanian
ALE	Aleut
ALG	Algonquian languages
AMH	Amharic
ANG	English, Old (ca. 450-1100)
APA	Apache languages
ARA	Arabic
ARC	Aramaic
ARM	Armenian
ARN	Araucanian
ARP	Arapaho
ART	Artificial (Other)
ARW	Arawak
ASM	Assamese
ATH	Athabascan languages
AVA	Avaric
AVE	Avestan
AWA	Awadhi

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

AYM	Aymara
AZE	Azerbaijani
BAD	Banda
BAI	Bamileke languages
BAK	Bashkir
BAL	Baluchi
BAM	Bambara
BAN	Balinese
BAQ	Basque
BAS	Basa
BAT	Baltic (Other)
BEJ	Beja
BEL	Byelorussian
BEM	Bemba
BEN	Bengali
BER	Berber languages
BHO	Bhojpuri
BIK	Bikol
BIN	Bini
BLA	Siksika
BRA	Braj
BRE	Breton
BUG	Buginese
BUL	Bulgarian
BUR	Burmese
CAD	Caddo
CAI	Central American Indian (Other)
CAM	Khmer
CAR	Carib
CAT	Catalan
CAU	Caucasian (Other)
CEB	Cebuano
CEL	Celtic languages
CHA	Chamorro
CHB	Chibcha
CHE	Chechen
CHG	Chagatai
CHI	Chinese
CHN	Chinook jargon
CHO	Choctaw
CHR	Cherokee
CHU	Church Slavic
CHV	Chuvash
CHY	Cheyenne
COP	Coptic
COR	Cornish
CPE	Creoles and Pidgins, English-based (Other)
CPF	Creoles and Pidgins, French-based (Other)

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

CPP	Creoles and Pidgins, Portuguese-based (Other)
CRE	Cree
CRP	Creoles and Pidgins (Other)
CUS	Cushitic (Other)
CZE	Czech
DAK	Dakota
DAN	Danish
DEL	Delaware
DIN	Dinka
DOI	Dogri
DRA	Dravidian (Other)
DUA	Duala
DUM	Dutch, Middle (ca. 1050-1350)
DUT	Dutch
DYU	Dyula
EFI	Efik
EGY	Egyptian
EKA	Ekajuk
ELX	Elamite
ENG	English
ENM	English, Middle (1100-1500)
ESK	Eskimo Languages
ESP	Esperanto
EST	Estonian
ETH	Ethiopic
EWE	Ewe
EWO	Ewondo
FAN	Fang
FAR	Faroese
FAT	Fanti
FIJ	Fijian
FIN	Finnish
FIU	Finno-Ugrian (Other)
FON	Fon
FRE	French
FRI	Friesian
FRM	French, Middle (ca. 1400-1600)
FRO	French, Old (ca. 842-1400)
FUL	Fula
GAA	Gþ
GAE	Gaelic (Scots)
GAG	Gallegan
GAL	Oromo
GAY	Gayo
GEM	Germanic (Other)
GEO	Georgian
GER	German
GIL	Gilbertese

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

GMH	German, Middle High (ca. 1050-1500)
GOH	German, Old High (ca. 750-1050)
GON	Gondi
GOT	Gothic
GRB	Grebo
GRC	Greek, Ancient (to 1453)
GRE	Greek, Modern (1453-)
GUA	Guarani
GUJ	Gujarati
HAI	Haida
HAU	Hausa
HAW	Hawaiian
HEB	Hebrew
HER	Herero
HIL	Hiligaynon
HIM	Himachali
HIN	Hindi
HMO	Hiri Motu
HUN	Hungarian
HUP	Hupa
IBA	Iban
IBO	Igbo
ICE	Icelandic
IJO	Ijo
ILO	Iloko
INC	Indic (Other)
IND	Indonesian
INE	Indo-European (Other)
INT	Interlingua (International Auxiliary Language Association)
IRA	Iranian (Other)
IRI	Irish
IRO	Iroquoian languages
ITA	Italian
JAV	Javanese
JPN	Japanese
JPR	Judeo-Persian
JRB	Judeo-Arabic
KAA	Kara-Kalpak
KAB	Kabyle
KAC	Kachin
KAM	Kamba
KAN	Kannada
KAR	Karen
KAS	Kashmiri
KAU	Kanuri
KAW	Kawi
KAZ	Kazakh
KHA	Khasi

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

KHI	Khoisan (Other)
KHO	Khotanese
KIK	Kikuyu
KIN	Kinyarwanda
KIR	Kirghiz
KOK	Konkani
KON	Kongo
KOR	Korean
KPE	Kpelle
KRO	Kru
KRU	Kurukh
KUA	Kuanyama
KUR	Kurdish
KUS	Kusaie
KUT	Kutenai
LAD	Ladino
LAH	Lahnd
LAM	Lamba
LAN	Langue d'oc (post-1500)
LAO	Lao
LAP	Lapp
LAT	Latin
LAV	Latvian
LIN	Lingala
LIT	Lithuanian
LOL	Mongo
LOZ	Lozi
LUB	Luba-Katanga
LUG	Ganda
LUI	Luiseno
LUN	Lunda
LUO	Luo (Kenya and Tanzania)
MAC	Macedonian
MAD	Madurese
MAG	Magahi
MAH	Marshall
MAI	Maithili
MAK	Makasar
MAL	Malayalam
MAN	Mandingo
MAO	Maori
MAP	Austronesian (Other)
MAR	Marathi
MAS	Masai
MAX	Manx
MAY	Malay
MEN	Mende
MIC	Micmac

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

MIN	Minangkabau
MIS	Miscellaneous (Other)
MKH	Mon-Khmer (Other)
MLA	Malagasy
MLT	Maltese
MNI	Manipuri
MNO	Manobo languages
MOH	Mohawk
MOL	Moldavian
MON	Mongolian
MOS	Mossi
MUL	Multiple languages
MUN	Munda (Other)
MUS	Creek
MWR	Marwari
MYN	Mayan languages
NAH	Aztec
NAI	North American Indian (Other)
NAV	Navajo
NDE	Ndebele (Zimbabwe)
NDO	Ndonga
NEP	Nepali
NEW	Newari
NIC	Niger-Kordofanian (Other)
NIU	Niuean
NOR	Norwegian
NSO	Northern Sotho
NUB	Nubian languages
NYA	Nyanja
NYM	Nyamwezi
NYN	Nyankole
NYO	Nyoro
NZI	Nzima
OJI	Ojibwa
ORI	Oriya
OSA	Osage
OSS	Ossetic
OTA	Turkish, Ottoman
OTO	Otomian languages
PAA	Papuan-Australian (Other)
PAG	Pangasinan
PAL	Pahlavi
PAM	Pampanga
PAN	Panjabi
PAP	Papiamento
PAU	Palauan
PEO	Old Persian (ca. 600-400 B.C.)
PER	Persian

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

PLI	Pali
POL	Polish
PON	Ponape
POR	Portuguese
PRA	Prakrit languages
PRO	Provencal, Old (to 1500)
PUS	Pushto
QUE	Quechua
RAJ	Rajasthani
RAR	Rarotongan
ROA	Romance (Other)
ROH	Raeto-Romance
ROM	Romany
RUM	Romanian
RUN	Rundi
RUS	Russian
SAD	Sandawe
SAG	Sango
SAI	South American Indian (Other)
SAL	Salishan languages
SAM	Samaritan Aramaic
SAN	Sanskrit
SAO	Samoan
SCC	Serbo-Croatian (Cyrillic)
SCO	Scots
SCR	Serbo-Croatian (Roman)
SEL	Selkup
SEM	Semitic (Other)
SHN	Shan
SHO	Shona
SID	Sidamo
SIO	Siouan languages
SIT	Sino-Tibetan (Other)
SLA	Slavic (Other)
SLO	Slovak
SLV	Slovenian
SND	Sindhi
SNH	Sinhalese
SOM	Somali
SON	Songhai
SPA	Spanish
SRR	Serer
SSO	Sotho
SUK	Sukuma
SUN	Sundanese
SUS	Susu
SUX	Sumerian
SWA	Swahili

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
Qualifier (66) = LD

SWZ	Swazi
SYR	Syriac
TAG	Tagalog
TAH	Tahitian
TAJ	Tajik
TAM	Tamil
TAR	Tatar
TEL	Telugu
TEM	Timne
TER	Tereno
THA	Thai
TIB	Tibetan
TIG	Tigre
TIR	Tigrinya
TIV	Tivi
TLI	Tlingit
TOG	Tonga (Nyasa)
TON	Tonga (Tonga Islands)
TRU	Truk
TSI	Tsimshian
TSO	Tsonga
TSW	Tswana
TUK	Turkmen
TUM	Tumbuka
TUR	Turkish
TUT	Altaic (Other)
TWI	Twi
UGA	Ugaritic
UIG	Uighur
UKR	Ukrainian
UMB	Umbundu
UND	Undetermined
URD	Urdu
UZB	Uzbek
VAI	Vai
VEN	Venda
VIE	Vietnamese
VOT	Votic
WAK	Wakashan languages
WAL	Walamo
WAR	Waray
WAS	Washo
WEL	Welsh
WEN	Sorbian languages
WOL	Wolof
XHO	Xhosa
YAO	Yao
YAP	Yap

67 - IDENTIFICATION CODE – NISO Z39.53 Language Codes for Identification Code
  Qualifier (66) = LD

YID	Yiddish
YOR	Yoruba
ZAP	Zapotec
ZEN	Zenaga
ZUL	Zulu
ZUN	Zuni

ISO 639 Language Codes

ISO 639 Language Codes are listed under data element 819.

93 NAME

Free-form name

Type: AN   Segments: CRS, CSU, IN2, N1, N2, PER, RAP, SBT, SES, SP, TST
Min/Max: ~~1/35~~ 1/60   Transaction Sets: 130, 131, 146, 147

96 NUMBER OF INCLUDED SEGMENTS

Total number of segments included in a transaction set including ST and SE segments

Type: N0   Segments: SE
Min/Max: 1/10   Transaction Sets: 130, 131, 146, 147, 997

97 NUMBER OF TRANSACTION SETS INCLUDED

Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element

Type: N0   Segments: AK9
Min/Max: 1/6   Transaction Sets: 997

98   ENTITY IDENTIFIER CODE

Code identifying an organizational entity, a physical location, property or an individual

Type: ID   Segments: IN1, N1, PWK
Min/Max: 2/2 2/3   Transaction Sets: 130, 131, 146, 147

98 - ENTITY IDENTIFIER CODE [Subset]

1E	Health Maintenance Organization (HMO)
1O	Acute Care Hospital
1Q	Military Facility
1S	Outpatient Surgicenter
1T	Physician, Clinic or Group Practice
1Z	Home Health Care
2P	Public Health Service Facility
2S	Public Health Service Indian Service Facility
2Y	General Medical and Surgical Facility
2Z	Hospital Unit of an Institution (prison hospital, college infirmary, etc.)
3A	Hospital Unit Within an Institution for the Mentally Retarded
3B	Psychiatric Facility
3D	Obstetrics and Gynecology Facility
3E	Eye, Ear, Nose, and Throat Facility
3F	Rehabilitation Facility
3G	Orthopedic Facility
3H	Chronic Disease Facility
3J	Children's General Facility
3K	Children's Hospital Unit of an Institution
3L	Children's Psychiatric Facility
3O	Children's Rehabilitation Facility
3P	Children's Orthopedic Facility
3T	Alcoholism and Other Chemical Dependency Facility
3Y	Alcohol/Drug Abuse or Dependency Outpatient Services
4B	Burn Care Unit
4H	Emergency Department
4I	Trauma Center (Certified)
6X	Disciplinary Contact
71	Attending Physician – Physician present when medical services are performed
72	Operating Physician – Doctor who performs a surgical procedure
80	Hospital – An institution where the ill or injured may receive medical treatment
AS	Postsecondary Transcript) Sender
AT	Postsecondary Transcript Recipient
E1	Person or Other Entity Legally Responsible for a Child
E2	Person or Other Entity With Whom A Child Resides
E3	Person or Other Entity Legally Responsible for and With Whom a Child Resides
E4	Other Person or entity associated with student
HS	High School
KR	PreKindergarten to Grade 12 Recipient
KS	PreKindergarten to Grade 12 Sender
M5	Migrant Health Clinic

98 - ENTITY IDENTIFIER CODE [Subset]

M8	Educational Institution
OS	Override Institution. This is not the institution sending the record, but another institution the student previously attended or is currently attending.
QH	Physician
RW	Rural Health Clinic
S1	Parent
S2	Student
S3	Custodial Parent
SX	School Based Service Provider
VO	Elementary School
VQ	Middle School
VR	Junior High School
ZZ	Mutually Defined

116   POSTAL CODE

Code defining international postal zone code excluding punctuation and blanks (zip code for United States)

Type: ID   Segments: N4
Min/Max: 3/15   Transaction Sets: 130, 146, 147

In the United States, the source of this code set is the "National ZIP Code and Post Office Directory, Publication 65, Code Set A-5". It is available from the U. S. Postal Service, Washington, DC 20260.

In the United States, the ZIP code divides the U. S. into ten large groups of states. The left most digit identifies one of these groups. The next two digits identify a smaller geographic area within the large group. The two right most digits of the five digit ZIP code identify a local delivery area. In the nine digit code, the two left most digits identify a sector which may consist of several large buildings, blocks or groups of streets. The right most digits divide the sector into segments such as a street, a block, a floor of a building, or a cluster of mailboxes.

123   NUMBER OF RECEIVED TRANSACTIONS SETS

Number of Transaction Sets received

Type: N0   Segments: AK9
Min/Max: 1/6   Transaction Sets: 997

127   REFERENCE IDENTIFICATION

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Type: AN   Segments: BGN, CRS, CSU, EMS, IN1, REF, TST
Min/Max: 1/30   Transaction Sets: 130, 131, 146, 147

128   REFERENCE IDENTIFICATION QUALIFIER

Code qualifying the Reference Identification

Type: ID   Segments: EMS, IN1, REF
Min/Max: 2/3   Transaction Sets: 130, 131, 146, 147

128 - REFERENCE IDENTIFICATION QUALIFIER [Subset]

06	System Number
23	Client Number
28	Employee Identification Number
30	United States Government Visa Number
3H	Case Number
48	Agency's Student Number - This is the number assigned by an agency other than the institution sending the record.
49	Family Unit Number - This is an identification number assigned to siblings within the same family.
4A	Personal Identification Number (PIN) – A number that uniquely identifies an individual.
50	State Student Identification Number - A student identification number assigned by the state education agency to students enrolled in state schools.
56	Corrected Social Security Number
57	Prior Incorrect Social Security Number
A6	Employee Identification Number (NOTE: This code will be deleted from the next ASC X12 release – use code 28)
C0	Canadian Social Insurance Number
E4	Charge Card Number
F8	Original Reference Number
LR	Local Student Identification Number - A student identification number assigned by a local school or school district.
MV	Migrant Number - This number is assigned by the national Migrant Records Transfer System.
N1	Local School Course Number
N2	Local School District Course Number
N3	Statewide Course Number - A course number assigned by the state education agency to courses taught in public schools.
N4	United States Department of Education, National Center for Education Statistics (NCES) Course Number - A proposed course number to be assigned by NCES to identify a common grouping of subject area content and sequence.
PSM	Credit Card
SY	Social Security Number

128 - REFERENCE IDENTIFICATION QUALIFIER [Subset]

V2	Visa Type
V4	State Department I-20 Form Number
V5	State Department IAP-66 Form Number
ZZ	Mutually Defined

143   TRANSACTION SET IDENTIFIER CODE

Code uniquely identifying a Transaction Set

Type: ID   Segments: AK2, ST
Min/Max: 3/3   Transaction Sets: 130, 131, 146, 147, 997

143 - TRANSACTION SET IDENTIFIER CODE [Subset]

130	Student Educational Record (Transcript)
131	Student Educational Record (Transcript) Acknowledgment
146	Request for Student Educational Record (Transcript)
147	Response to Request for Student Educational Record (Transcript)
997	~~X12.20~~ Functional Acknowledgment

156   STATE OR PROVINCE CODE

Code (Standard State/Province) as defined by appropriate government agency

Type: ID   Segments: IND, N4
Min/Max: 2/2   Transaction Sets: 130, 146, 147

US States and Territories

The source of this code set is the "National Zip Code and Post Office Directory." It is available from the U.S. Postal Service, National Information Data Center, P. O. Box 2977, Washington, DC 20013. Microfiche is also available.

This code list provides names, abbreviations, and codes for the 50 states, the District of Columbia, and the outlying areas of the U. S. The entities listed are considered to be the first order divisions of the U. S.

156 - STATES/TERRITORIES

AL	Alabama
AK	Alaska
AZ	Arizona
AR	Arkansas
CA	California
CZ	Canal Zone
CO	Colorado
CT	Connecticut

156 - STATES/TERRITORIES

DE	Delaware
DC	District of Columbia
FL	Florida
GA	Georgia
GU	Guam
HI	Hawaii
ID	Idaho
IL	Illinois
IN	Indiana
IA	Iowa
KS	Kansas
KY	Kentucky
LA	Louisiana
ME	Maine
MD	Maryland
MA	Massachusetts
MI	Michigan
MN	Minnesota
MS	Mississippi
MO	Missouri
MT	Montana
NE	Nebraska
NV	Nevada
NH	New Hampshire
NJ	New Jersey
NM	New Mexico
NY	New York
NC	North Carolina
ND	North Dakota
OH	Ohio
OK	Oklahoma
OR	Oregon
PA	Pennsylvania
PR	Puerto Rico
RI	Rhode Island
SC	South Carolina
SD	South Dakota
TN	Tennessee
TX	Texas
UT	Utah
VT	Vermont
VA	Virginia
VI	Virgin Islands
WA	Washington
WV	West Virginia
WI	Wisconsin
WY	Wyoming

Canadian Province Codes

The Canadian Post Office lists the following as "official" codes for Canadian Provinces:

156 - CANADIAN PROVINCES

AB	Alberta
BC	British Columbia
MB	Manitoba
NB	New Brunswick
NF	Newfoundland
NS	Nova Scotia
NT	North West Territories
ON	Ontario
PE	Prince Edward Island
PQ	Quebec
SK	Saskatchewan
YT	Yukon

166   ADDRESS INFORMATION

Address Information

Type: AN   Segments: N3
Min/Max: ~~1/35~~ 1/55   Transaction Sets: 130, 146, 147

306   ACTION CODE

Code indicating type of action

Type: ID   Segments: BGN, ERP
Min/Max: 1/2   Transaction Sets: 130, 131, 146, 147

306 - ACTION CODE [Subset]

R2	Send record now. Please send requested record as soon as possible
R3	Send record at the end of the term. Please hold the record and send it at the end of the term after final grades are posted to the record.
R4	Send record after degree is posted. Please hold the record and send it as soon as the degree has been awarded and posted to the record.
R5	Send vocational record only. Please send only the vocational portion of the student's educational record.

309   LOCATION QUALIFIER

Code identifying type of location

Type: ID   Segments: N4
Min/Max: 1/2   Transaction Sets: 130, 146, 147

309 - LOCATION QUALIFIER [Subset]

AC	City and State
CA	Country of Origin
CC	Country
CI	City
CY	County or Parish
DR	District of Residence
DT	Domicile Type Code [codes listed under data element 310]
F	Current Address
H	Home Address
I	Home Base Address
L	Local Address
M	Mailing Address
O	Office Address
P	Permanent Address
PT	3 Digit Canadian Postal Code
PU	6 Digit Canadian Postal Code
RE	Regional Education Service Agency - An educational agency funded by a state or by school districts for the purpose of providing services to multiple schools or school districts.
SB	Suburban
SD	School District
SH	School Campus Code
SP	State/Province
SS	School
TN	Township
UR	Urban
ZZ	Mutually Defined

310   LOCATION IDENTIFIER

Code which identifies a specific location

Type: AN   Segments: N4
Min/Max: 1/30   Transaction Sets: 130, 146, 147

Location Identifier (310) and Location Qualifier (309) are paired data elements.

Domicile Type Codes

Domicile Type Codes are transmitted in data element 310 when Data Element 309 was coded as DT.

310 – LOCATION IDENTIFIER - Domicile Type Codes for Location Qualifier
   (309) = DT

    01   Parent or guardian's home
    02   Student's own home
    03   Foster home
    04   Other adult's home
    05   Boarding house
    06   Cooperative house
    07   Dormitory
    08   Rooming house
    09   Crisis shelter
    10   Disaster shelter
    11   Transient shelter
    12   Licensed children's institution
    13   Residential treatment center
    14   Youth detention center
    15   No home

329   TRANSACTION SET CONTROL NUMBER

Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

Type: AN   Segments: AK2, SE, ST
Min/Max: 4/9   Transaction Sets: 130, 131, 146, 147, 997

337 TIME

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M=minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Type: TM   Segments: BGN
Min/Max: 4/8   Transaction Sets: 130, 131, 146, 147

352 DESCRIPTION

A free-form description to clarify the related data elements and their content

Type: AN   Segments: DEG, EMS, FOS, LUI, NTE, PCL, PWK, REF, SRE
Min/Max: 1/80   Transaction Sets: 130, 131, 146, 147

353 TRANSACTION SET PURPOSE CODE

Code identifying purpose of transaction set

Type: ID   Segments: BGN
Min/Max: 2/2   Transaction Sets: 130, 131, 146, 147

353 - TRANSACTION SET PURPOSE CODE [Subset]

00	Original Transmission
05	Replace (the Transmission Sent Earlier)
06	Confirmation
07	Duplicate (Identification of Duplicate Transmission)
11	Response (to a Previous Transmission)
15	Re-Submission (of Transmission Previously Sent)
18	Reissue (of a Transmission Issued Earlier)
ZZ	Mutually Defined

355   UNIT OR BASIS FOR MEASUREMENT CODE

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Type: ID   Segments: ATV, CSU, OPS, QTY
Min/Max: 2/2   Transaction Sets: 130, 131
Composites: C001

355 - UNIT OR BASIS FOR MEASUREMENT CODE [Subset]

52	Credits
8R	Program
8S	Session
DA	Days
DW	Calendar Days
HR	Hours
HT	Half Hour
MJ	Minutes
MO	Months
S1	Semester
S2	Trimester
UN	Unit
WK	Week
YR	Years
ZA	Bimonthly
ZB	Biweekly
ZC	Semiannual
ZZ	Mutually Defined

363   NOTE REFERENCE CODE

Code identifying the functional area or purpose for which the note applies

Type: ID   Segments: NTE
Min/Max: 3/3   Transaction Sets: 130, 146, 147

This optional data element is marked as Not Used in all occurrences.

364   COMMUNICATION NUMBER

Complete communications number including country or area code when applicable

Type: AN   Segments: PER
Min/Max: 1/80   Transaction Sets: 130, 146, 147

365 COMMUNICATION NUMBER QUALIFIER

Code identifying the type of communication number

Type: ID   Segments: PER
Min/Max: 2/2   Transaction Sets: 130, 146, 147

365 - COMMUNICATION NUMBER QUALIFIER [Subset]

AP	Alternate Telephone
AS	Answering Service
AU	~~Defense Switched Network – Department of Defense telecommunications system and successor of the Automated Voice Network (AUTOVON)~~
BN	Beeper Number
CP	Cellular Phone
DN	~~Defense Data Network (DDN) – Department of Defense (DoD) data communications system~~
ED	~~Electronic Data Interchange Access Number~~
EM	Electronic Mail
EX	Telephone Extension ~~Number~~
FT	~~Federal Telecommunications System (FTS)~~
FU	~~Facsimile User Identifier~~
FX	Facsimile (FAX)
HF	Home Facsimile Number
HP	Home Phone Number
IT	~~International Telephone~~
MN	~~Modem Number~~
NP	Night Phone
OF	Other Residential Facsimile Number
OT	Other Residential Telephone Number
PA	Appointment Phone
PC	Personal Cellular
PP	Personal Phone
PS	~~Packet Switching~~
TE	Telephone
TL	Telex
TM	Telemail
TN	Teletex Number – Teletex is specific type of Telex service provided by Deutsche Bundespost
TX	~~TWX~~
VM	Voice Mail
WC	Work Cellular
WF	Work Facsimile Number
WP	Work Phone Number

366 CONTACT FUNCTION CODE

Code identifying the major duty or responsibility of the person or group named Person to be contacted when the main contact is not

Type: ID   Segments: PER
Min/Max: 2/2   Transaction Sets: 130, 146, 147

366 - CONTACT FUNCTION CODE [Subset]

1C	Health Maintenance Organization (HMO) Contact
1F	Physician
AM	Administrator
BP	School Principal
CN	General Contact
CY	Case Manager
DN	Dental School Admissions Office
E2	Evening Programs Office
EM	Emergency Contact
FA	Financial Aid Officer
GA	Graduate Fine Arts Office
GB	Graduate Business Office
GC	Guidance Counselor
GE	Graduate Engineering Office
GR	Graduate Admissions Officer
IC	Information Contact
LD	Law School Admissions Office
MC	Medical Contact
MD OA	Medical Admissions Office
OS	Office Staff
OA PK	Other Adult
PK	Performance Evaluation Committee
PN	Probation or Legal Officer
PQ	Parent or Guardian
PS	Personnel Department
RG	Registrar
RP	Responsible Person
SB	Student
SF	Student in Absentia
SG	Secretary
SK	School Clerk
SP	Special Program Contact
SW	Social Services Worker
TC	College of Education Admissions Office
TH	School of Theology Admissions Office
UG	Undergraduate Admissions Office
VM	School of Veterinary Medicine Admissions Office

373 DATE

Date expressed as CCYYMMDD

Type: DT   Segments: BGN, CRS, SSE
Min/Max: ~~6/6~~ 8/8   Transaction Sets: 130, 131, 146, 147

374 DATE/TIME QUALIFIER

Code specifying type of date or time, or both date and time

Type: ID   Segments: DTP
Min/Max: 3/3   Transaction Sets: 130

374 - DATE/TIME QUALIFIER [Subset]

007	Effective Date
036	Expiration Date
043	Publication Date
050	Received Date
055	Confirmed Date
102	Issue Date
103	Award Date
196	Start Date
197	End Date
198	Completion Date
222	Birth
237	Student Signed
270	Date Filed
275	Approved
330	Referral Date – The date when an educational official or teacher recommends that a student be evaluated for placement in a special education or other program.
331	Evaluation Date – The date on which a student was assessed for placement in a special education or other program.
332	Placement Date – The date which identifies when a student was enrolled in a special education or other program.
333	Individualized Education Plan (IEP) – The date on which the plan specifying the special education instruction and services which a student is to receive was approved.
334	Re-evaluation Date – The date on which the student's placement in special education or other programs will be re-assessed.
335	Dismissal Date – The date on which the student exited from a special education or other program.
336	Employment Begin
337	Employment End
372	Actual Arrival Date
442	Date of Death
467	Signature
574	Action Begin Date
576	Action End Date

374 - DATE/TIME QUALIFIER [Subset]

586	First Contact
951	Reclassification
952	Reclassification Exit Date
953	Post-Reclassification
954	Post-Reclassification First Report Card
955	Post-Reclassification First Semi-annual
956	Post-Reclassification Second Semi-annual
957	Post-Reclassification End of Second Year
AAA	Arrival in Country
ACA	Immigration Date
ACB	Estimated Immigration Date
ZZZ	Mutually Defined

380 QUANTITY

Numeric value of quantity

Type: R   Segments: ATV, CRS, CSU, DMG, FOS, OPS, QTY, SUM
Min/Max:1/15   Transaction Sets: 130, 131, 146

443 CONTACT INQUIRY REFERENCE

Additional reference number or description to clarify a contact number

Type: AN   Segments: PER
Min/Max:1/20   Transaction Sets: 130, 146, 147

447 LOOP IDENTIFIER CODE

The loop ID number given on the transaction set diagram is the value for this data element in segments LS and LE

Type: AN   Segments: AK3
Min/Max:1/4 ~~1/6~~   Transaction Sets: 997

479   FUNCTIONAL IDENTIFIER CODE

Code identifying a group of application related transaction sets

Type: ID   Segments: AK1, GS
Min/Max:2/2   Transaction Sets: 997

Segment GS demarcates the beginning of a functional group envelope structure which surrounds a transactions set but is not actually part of the transaction sets themselves. Refer to Chapter 3, EDI Control Structures, of "A Guide to the Implementation of the SPEEDE/ExPRESS Electronic Transcript" for a complete description.

479 - FUNCTIONAL IDENTIFIER CODE [Subset]

AK   Student Educational Record (Transcript) Acknowledgment Transaction Set 131
ED   Student Educational Record (Transcript) Transaction Set 130
FA   Functional Acknowledgment Transaction Set 997
RY   Request for Student Educational Record (Transcript) Transaction Set 146
RZ   Response to Request for Student Educational Record (Transcript) Transaction Set 147

554   ASSIGNED NUMBER

Number assigned for differentiation within a transaction set

Type: N0   Segments: LX
Min/Max:1/6   Transaction Sets: 130

559   AGENCY QUALIFIER CODE

Code identifying the agency assigning the code values

Type: ID   Segments: AAA
Min/Max: 2/2   Transaction Sets: 147

This optional data element is marked as Not Used in all occurrences.

584 EMPLOYMENT STATUS CODE

Code showing the general employment status of an employee/claimant

Type: ID   Segments: EMS
Min/Max:2/2   Transaction Sets: 130

584 - EMPLOYMENT STATUS CODE [Subset]

AO	Active Military - Overseas
AU	Active Military - USA
DS	Disabled
FT	Full-Time
L1	Leave of Absence
LM	Leave of Absence – Maternity
NE	Not Employed
PT	Part-Time
RT	Retired
SE	Self-Employed
SL	Seasonal
UK	Unknown
VO	Volunteer

607 NUMBER OF DAYS

Count of days

Type: N0   Segments: SUM
Min/Max:1/3   Transaction Sets: 130, 131

609 COUNT

Occurrence counter

Type: N0   Segments: SES
Min/Max:1/9   Transaction Sets: 130

623 TIME CODE

Code identifying the time. ~~In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow~~

Type: ID   Segments: BGN
Min/Max:2/2   Transaction Sets: 130, 131, 146, 147

623 - TIME CODE [Subset]

~~01~~	~~Equivalent to ISO P01~~
~~02~~	~~Equivalent to ISO P02~~
~~03~~	~~Equivalent to ISO P03~~
~~04~~	~~Equivalent to ISO P04~~
~~05~~	~~Equivalent to ISO P05~~
~~06~~	~~Equivalent to ISO P06~~
~~07~~	~~Equivalent to ISO P07~~
~~08~~	~~Equivalent to ISO P08~~
~~09~~	~~Equivalent to ISO P09~~
~~10~~	~~Equivalent to ISO P10~~
~~11~~	~~Equivalent to ISO P11~~
~~12~~	~~Equivalent to ISO P12~~
~~13~~	~~Equivalent to ISO M12~~
~~14~~	~~Equivalent to ISO M11~~
~~15~~	~~Equivalent to ISO M10~~
~~16~~	~~Equivalent to ISO M09~~
~~17~~	~~Equivalent to ISO M08~~
~~18~~	~~Equivalent to ISO M07~~
~~19~~	~~Equivalent to ISO M06~~
~~20~~	~~Equivalent to ISO M05~~
~~21~~	~~Equivalent to ISO M04~~
~~22~~	~~Equivalent to ISO M03~~
~~23~~	~~Equivalent to ISO M02~~
~~24~~	~~Equivalent to ISO M01~~
AD	Alaska Daylight Time
AS	Alaska Standard Time
AT	Alaska Time
CD	Central Daylight Time
CS	Central Standard Time
CT	Central Time
ED	Eastern Daylight Time
ES	Eastern Standard Time
ET	Eastern Time
GM	Greenwich Mean Time
HD	Hawaii-Aleutian Daylight Time
HS	Hawaii-Aleutian Standard Time
HT	Hawaii-Aleutian Time
LT	Local Time
MD	Mountain Daylight Time

623 - TIME CODE [Subset]

MS	Mountain Standard Time
MT	Mountain Time
ND	Newfoundland Daylight Time
NS	Newfoundland Standard Time
NT	Newfoundland Time
PD	Pacific Daylight Time
PS	Pacific Standard Time
PT	Pacific Time
TD	Atlantic Daylight Time
TS	Atlantic Standard Time
TT	Atlantic Time
UT	Universal Time Coordinate

640 TRANSACTION TYPE CODE

Occurrence counter

Type: ID	Segments: BGN, ERP
Min/Max:2/2	Transaction Sets: 130, 131, 146, 147

640 - TRANSACTION TYPE CODE [Subset]

DD Interdistrict (Pre-Kindergarten - Grade 12) Student Record. Indicates that a pre-kindergarten through grade 12 educational record, or transcript, is being sent to another pre-kindergarten through grade 12 school or school district.

DP District to Postsecondary Student Record.   Indicates that a pre-kindergarten through grade 12 educational record, or transcript, is being sent to a postsecondary educational institution or other agency or other recipient.

PS Postsecondary Student Academic Record. Indicates that a postsecondary educational record, or transcript, is being sent.

641 STATUS REASON CODE

Code indicating the status reason

Type: ID	Segments: DEG, ERP, HS, OPX, SES, SSE, SST
Min/Max:3/3	Transaction Sets: 130, 146

641 - STATUS REASON CODE [Subset]

053	Notice of Term Enrollment
054	Term grade report
ABN	Abnormal - A code specifying that health screening results for a student were not in the expected range of findings.
B17	Did not Complete Secondary School
B18	Standard high school diploma

641 - STATUS REASON CODE [Subset]

B19	Advanced or Honors Diploma
B20	Vocational diploma
B21	Special education diploma
B22	Certificate of Completion or Attendance
B23	Special Certificate of Completion
B24	General Education Development Diploma (GED) – A high school equivalency diploma awarded as a result of successfully passing the American Council on Education General Education Development Tests.
B25	Other High School Equivalency Diploma – A high school equivalency diploma awarded on a basis other than the American Council on Education General Education Development Tests.
B26	International Diploma or Certificate (such as International Baccalaureate)
B27	Student is Eligible to Continue or Return or Both
B28	Student is on Suspension or Dismissal
B29	Student is Expelled (from PreK - Grade 12)
B30	Currently Enrolled but Courses in Progress are not Included
B31	Not currently enrolled
B32	Previous Enrollment. Used for Entry or Exit or Both at School Other than the Sending School.
B33	Unreported. Information is not Available in Record.
B34	Currently Enrolled and Courses in Progress are Included
B35	Highest honors
B36	Second highest honors
B37	Third highest honors
B38	Dropped
B39	Probation
B40	Suspended
B41	Requested Record Will Not Be Sent; Cannot Identify the Student (NOTE: This code was in Version 2 but was never used – see data element 901 for replacement)
B42	Requested record will not be sent electronically; Paper copy will be sent (NOTE: This code was in Version 2 but was never used – see data element 901 for replacement)
B43	Requested Record Will Not Be Sent; Have the Student Contact Us (NOTE: This code was in Version 2 but was never used – see data element 901 for replacement)
B44	Part of the Requested Record Is Being Sent; Remainder To Be Sent by Hard Copy
B45	Requested Record Will Not Be Sent; no Record of Student (NOTE: This code was in Version 2 but was never used – see data element 901 for replacement)
B46	Requested Record Will Not Be Sent; Degree or Diploma Not Yet Awarded (NOTE: This code was in Version 2 – see data element 901 for replacement)
B47	Requested record will not be sent; Institutional policy requires written student release. Have student contact us (NOTE: This code was in Version 2 but was never used – see data element 901 for replacement)
B48	Record Being Sent at Request of Student
B49	Record Being Sent to Replace One Previously Sent
B50	Requested record being sent
B51	Student on Suspension or Dismissal; Eligible to Apply for Re-entry
B52	According to established regulations or statutes, the student is considered to be a "dropout"
B53	Student Qualifies for Special Services
C19	Court probation
D03	Student Has Attended a Non-Public School or Home Education Program in- or out-of-state

641 - STATUS REASON CODE [Subset]

	this Year, but is Entering a Public School in this State for the First Time this School Year
D04	Student was Received from another Attendance Reporting Unit in the Same School
D05	Student was Received from a School in the same District
D06	Student was Received from another Public School outside the District either in- or out-of-state.
D07	Student was received from a non-public school either in or out of the district or has returned after having been enrolled in a home education program; the student must have been enrolled previously in a public school this year
D08	Student unexpectedly reentered the same school after withdrawing or being discharged
D09	Student was expected to attend a school but did not enter as expected for unknown reasons
D10	Student was promoted, retained, or transferred to another attendance-reporting unit in the same school
D11	Student was promoted, retained, or transferred to another school in the same district
D12	Student withdrew to attend another public school in the same district
D13	Student withdrew to attend another public school in- or out-of-state
D14	Student over compulsory attendance age who leaves school voluntarily with no intention of returning
D15	Student who graduated from school with a standard diploma
D16	Student who graduated from school with a special diploma
D17	Student who left school with a certificate of completion
D18	Student who left school with a special certificate of completion
D19	Student who left school with a State General Education Development (GED) High School Diploma
D20	Student Withdrew to Attend a Non-public school or Home Education Program in- or out-of-state
D21	Student withdrew from school due to hardship
D22	Student has not entered any school in this or any other state this school year
D23	Previously attended out-of-state public school this year, but is entering a public school in this state for the first time this school year
D24	Returned to regular education program
D25	Reclassified fully English proficient
D26	Retained in current grade
D27	Placed in next grade after expected grade
D28	Placed in a transitional program (K-12)
D29	Status pending completion of summer school (K-12)
D30	Declined services
D31	Administratively placed in a higher grade
D32	Academically placed in a higher grade
D33	Promotion status not applicable
D34	Promoted
D53	Graduate from a College
D54	Transfer from a University Program
D55	Graduate from a University Program
D56	Exchange student
D57	Returning Student Admitted to a New Program
D58	Returning Student Admitted to the Same Program
D59	Returning or Continuing Student Changing to Unclassified or General or Unspecified Studies
D60	Continuing Student Changing to a New Program

641 - STATUS REASON CODE [Subset]

D61	Special permission
D62	Graduate from a Technical Institute
D63	Transfer from a College
EB1	Deceased
EB2	~~Did not attend this semester~~ (NOTE: This code was in Version 2 but was never used)
EB3	Withdrawn
EB4	Graduated
EB5	~~Never attended~~ (NOTE: This code was in Version 2 but was never used)
EB6	~~Full-time enrollment~~ (NOTE: This code was in Version 2 but was never used)
EB7	~~Half-time enrollment~~ (NOTE: This code was in Version 2 but was never used)
EB8	~~Less than half-time enrollment~~ (NOTE: This code was in Version 2 but was never used)
EB9	~~Approved leave of absence~~ (NOTE: This code was in Version 2 but was never used)
EBA	~~No record found~~ (NOTE: This code was in Version 2 but was never used – see data element 901 for replacement)
NOR	Normal – A code indicating that health screening results for a student were in the expected range of findings

649 MULTIPLIER

Value to be used as a multiplier to obtain a new value

Type: R	Segments: ATV, CSU, OPS, QTY
Min/Max: 1/2	Transaction Sets: 130, 131
Composites: C001	

659 BASIS OF VERIFICATION CODE

Code indicating the basis of verification

Type: ID	Segments: DMG
Min/Max: 1/2	Transaction Sets: 130, 146

659 - BASIS OF VERIFICATION CODE [Subset]

1	Birth Certificate
2	Passport
3	Hospital Certificate
4	Affidavit
5	Immigration Document
6	Baptismal or Church Certificate
7	Physician's Certificate
8	Undocumented
9	Driver's License
A	Photo ID
B	Social Insurance Certificate – Canadian social insurance certificate

673   QUANTITY QUALIFIER

Code specifying the type of quantity

Type: ID   Segments: QTY
Min/Max: 2/2   Transaction Sets: 131

673 - QUANTITY QUALIFIER CODE [Subset]

E1   The number of CRS (course) segments in the original transaction set being referenced
E2   The number of DEG (degree) segments in the original transaction set being referenced

706   ENTITY RELATIONSHIP CODE

Code describing entity relationship

Type: ID   Segments: N1
Min/Max: 2/2   Transaction Sets: 130, 131, 146, 147

This optional data element is marked as Not Used in all occurrences.

715   FUNCTIONAL GROUP ACKNOWLEDGE CODE

Code indicating accept or reject condition based on the syntax editing of the functional group

Type: ID   Segments: AK9
Min/Max: 1/1   Transaction Sets: 997

715 - FUNCTIONAL GROUP ACKNOWLEDGE CODE

A   Accepted
E   Accepted, But Errors Were Noted
M   Rejected, Message Authentication code (MAC) Failed
P   Partially Accepted, At Least One Transaction Set Was Rejected
R   Rejected
W   Rejected, Assurance Failed Validity Tests
X   Rejected, Content After Decryption Could Not Be Analyzed

716   FUNCTIONAL GROUP SYNTAX ERROR CODE

Code indicating error found based on the syntax editing of the functional group header and/or trailer

Type: ID   Segments: AK9
Min/Max: 1/3   Transaction Sets: 997

716 - FUNCTIONAL GROUP SYNTAX ERROR CODE

1	Functional Group Not Supported
2	Functional Group Version Not Supported
3	Functional Group Trailer Missing
4	Group Control Number in the Functional Group Header and Trailer Do Not Agree
5	Number of Included Transaction Sets Does Not Match Actual Count
6	Group Control Number Violates Syntax
10	Authentication Key Name Unknown
11	Encryption Key Name Unknown
12	Requested Service (Authentication or Encryption) Not Available
13	Unknown Security Recipient
14	Unknown Security Originator
15	Syntax Error in Decrypted Text
16	Security Not Supported
17	Incorrect Message Length (Encryption Only)
18	Message Authentication Code Failed
~~**19**~~	~~S1E Security End Segment Missing for S1S Security Start Segment~~
~~**20**~~	~~S1S Security Start Segment Missing for S1E End Segment~~
~~**21**~~	~~S2E Security End Segment Missing for S2S Security Start Segment~~
~~**22**~~	~~S2S Security Start Segment Missing for S2S Security End Segment~~

717   TRANSACTION SET ACKNOWLEDGMENT CODE

Code indicating accept or reject condition based on the syntax editing of the transaction set

Type: ID   Segments: AK5
Min/Max: 1/1   Transaction Sets: 997

717 - FUNCTIONAL SET ACKNOWLEDGMENT CODE

A	Accepted
E	Accepted But Errors Noted
M	Rejected, Message Authentication Code (MAC) Failed
R	Rejected
W	Rejected, Assurance Failed Validity Tests
X	Rejected, Content After Decryption Could Not Be Analyzed

718   TRANSACTION SET SYNTAX ERROR CODE

Code indicating error found based on the syntax editing of a transaction set

Type: ID   Segments: AK5
Min/Max: 1/3   Transaction Sets: 997

718 - TRANSACTION SET SYNTAX ERROR CODE

1	Transaction Set Not Supported
2	Transaction Set Trailer Missing
3	Transaction Set Control Number in Header and Trailer Do Not Match
4	Number of Included Segments Does Not Match Actual Count
5	One or More Segments in Error
6	Missing or Invalid Transaction Set Identifier
7	Missing or Invalid Transaction Set Control Number
8	Authentication Key Name Unknown
9	Encryption Key Name Unknown
10	Requested Service (Authentication or Encrypted) Not Available
11	Unknown Security Recipient
12	Incorrect Message Length (Encryption Only)
13	Message Authentication Code Failed
15	Unknown Security Originator
16	Syntax Error in Decrypted Text
17	Security Not Supported
~~**19**~~	~~S1E Security End Segment Missing for S1S Security Start Segment~~
~~**20**~~	~~S1S Security Start Segment Missing for S1E Security End Segment~~
~~**21**~~	~~S2E Security End Segment Missing for S2S Security Start Segment~~
~~**22**~~	~~S2S Security Start Segment Missing for S2E Security End Segment~~
23	Transaction Set Control Number Not Unique within the Functional Group

719   SEGMENT POSITION IN TRANSACTION SET

The numerical count position of this data segment from the start of the transaction set: the transaction set header is count position 1

Type: N0   Segments: AK3
Min/Max: 1/6   Transaction Sets: 997

720 SEGMENT SYNTAX ERROR CODE

Code indicating error found based on the syntax editing of a segment

Type: ID   Segments: AK3
Min/Max: 1/3   Transaction Sets: 997

720 - SEGMENT SYNTAX ERROR CODE

1	Unrecognized segment ID
2	Unexpected segment
3	Mandatory segment missing
4	Loop Occurs Over Maximum Time
5	Segment Exceeds Maximum Use
6	Segment Not in Defined Transaction Set
7	Segment Not in Proper Sequence
8	Segment has Data Element Errors

721 SEGMENT ID CODE

Code defining the segment ID of the data segment in error

Type: ID   Segments: AK3
Min/Max: 2/3   Transaction Sets: 997

721 - SEGMENT ID CODE [Subset]

AAA	Request Validation
ATV	Student Activities and Awards
BGN	Beginning Segment
CRS	Course record
CSU	Supplemental Course Data
DEG	Degree Record
DMG	Demographic Information
DTP	Date or Time or Period
EMS	Employment Position
ERP	Educational Record Purpose
FOS	Field of Study
HC	Health Condition
HS	Health Screening
IMM	Immunization Status Code
IN1	Individual Identification
IN2	Individual Name Structure Components
IND	Additional Individual Demographic Information
LUI	Language Use
LX	Assigned Number
MKS	Marks Awarded
N1	Name
N2	Additional Name Information

N3	Address Information
N4	Geographic Location
NTE	Note/Special Instruction
OPS	Program Subject Area and Eligibility
OPX	Placement Criteria
PCL	Previous College
PER	Administrative Communications Contact
PWK	Paperwork
QTY	Quantity
RAP	Requirement, Attribute, and Proficiency
REF	Reference Identification
SBT	Subtest
SE	Transaction Set Trailer
SES	Academic Session Header
SP	Special Program
SRE	Test Scores
SSE	Entry and Exit Information
SST	Student Academic Status
ST	Transaction Set Header
SUM	Academic Summary
TST	Test Score Record

722   ELEMENT POSITION IN SEGMENT

This is used to indicate the relative position of a simple data element, or the relative position of a composite data structure with the relative position of the component within the composite data structure, in error; in the data segment the count starts with 1 for the simple data element or composite data structure immediately following the segment ID

Type: N0   Segments: AK4
Min/Max: 1/2   Transaction Sets: 997
Composites: C030

723 DATA ELEMENT SYNTAX ERROR CODE

Code indicating the error found after syntax edits of a data element

Type: ID   Segments: AK4
Min/Max: 1/3   Transaction Sets: 997

723 - DATA ELEMENT SYNTAX ERROR CODE

1	Mandatory data element missing
2	Conditional required data element missing
3	Too many data elements
4	Data element too short
5	Data element too long
6	Invalid character in data element
7	Invalid code value
8	Invalid date
9	Invalid time
10	Exclusion Condition Violated

724 COPY OF BAD DATA ELEMENT

This is a copy of the data element in error

Type: AN   Segments: AK4
Min/Max: 1/99   Transaction Sets: 997

725 DATA ELEMENT REFERENCE NUMBER

Reference number used to locate the data element in the Data Element Dictionary

Type: N0   Segments: AK4
Min/Max: 1/4   Transaction Sets: 997

The data elements included in this document serve as the list of valid values for Data Element Reference Number (DE725).

740 RANGE MINIMUM

The value specifying the minimum of the measurement range

Type: R   Segments: SUM
Min/Max: 1/20   Transaction Sets: 130, 131

741 RANGE MAXIMUM

The value specifying the maximum of the measurement range

Type: R   Segments: SUM
Min/Max: 1/20   Transaction Sets: 130, 131

755 REPORT TYPE CODE

Code indicating the title or contents of a document, report or supporting item

Type: ID   Segments: IMM, PWK
Min/Max: 2/2   Transaction Sets: 130, 147

755 - REPORT TYPE CODE [Subset]

CQ	County Record
HC	Health Certificate
HR	Health Clinic Records
IR	State School Immunization Records
MG	Migrant Student Records Transfer System (MSRTS) Record
PY	Physician's Report
ST	Student Educational Record (Transcript)

756 REPORT TRANSMISSION CODE

Code defining timing, transmission method or format by which reports are to be sent

Type: ID   Segments: PWK
Min/Max: 1/2   Transaction Sets: 147

756 - REPORT TRANSMISSION CODE [Subset]

BM	By Mail
BW	Best Way (Sender's Option)
EL	Electronically Only
FX	By Fax

757 REPORT COPIES NEEDED

The number of copies of a report that should be sent to the addressee

Type: N0   Segments: PWK
Min/Max: 1/2   Transaction Sets: 147

This optional data element is marked as Not Used in all occurrences.

786 SECURITY LEVEL CODE

Code indicating the level of confidentiality assigned by the sender to the information following

Type: ID   Segments: BGN
Min/Max: 2/2   Transaction Sets: 130, 131, 146, 147

This optional data element is marked as Not Used in all occurrences.

790 ENTITY TITLE

Title of the data entity

Type: AN   Segments: ATV
Min/Max: 1/132   Transaction Sets: 130

819 LANGUAGE CODE

Code designating the language used in text, from a standard code list maintained by the International Standards Organization (ISO 639)

Type: ID   Segments: IND, TST
Min/Max: 2/3   Transaction Sets: 130, 146

This code set is available from ANSI.

819 - LANGUAGE CODE

AA	Afar
AB	Abkhazian
AF	Afrikaans
AM	Amharic
AR	Arabic
AS	Assamese
AY	Aymara
AZ	Azerbaijani
BA	Bashkir

819 - LANGUAGE CODE

BE	Byelorussian
BG	Bulgarian
BH	Bihari
BI	Bislama
BN	Bengali; Bangla
BO	Tibetan; Bodskad
BR	Breton
CA	Catalan
CO	Corsican
CS	Czech
CY	Welsh
DA	Danish
DE	German
DZ	Bhutani
EL	Greek
EN	English
EO	Esperanto
ES	Spanish
ET	Estonian
EU	Basque; Euskera
FA	Persian; Farsi
FI	Finnish; Suomi
FJ	Fiji
FO	Faroese
FR	French
FY	Frisian
GA	Irish; Gaeilge
GD	Scots Gaelic
GL	Galician
GN	Guarani
GU	Gujarati
HA	Hausa
HI	Hindi
HR	Croatian; Hrvatski
HU	Hungarian; Magyar
HY	Armenian; Hayeren
IA	Interlingua
IE	Interlingue
IK	Inupiak
IN	Indonesian; Bahasa Indonesia
IS	Icelandic; Islenzk
IT	Italian
IW	Hebrew; Iwrith
JA	Japanese; Nihongo
JI	Yiddish; Jiddisch
JW	Javanese; Bahasa Jawa
KA	Georgian; Kartuli
KK	Kazakh
KL	Greenlandic; Kalaallisut

819 - LANGUAGE CODE

KM	Cambodian; Khmer
KN	Kannada
KO	Korean; Choson-o
KS	Kashmiri
KU	Kurdish; Zimany Kurdy
KY	Kirghiz; Kyrgyz
LA	Latin
LN	Lingala
LO	Laothian; Pha Xa Lao
LT	Lithuanian
LV	Latvian, Lettish
MG	Malagasy
MI	Maori
MK	Macedonian
ML	Malayalam
MN	Mongolian
MO	Moldavian
MR	Marathi
MS	Malay; Bahasa Malaysia
MT	Maltese
MY	Burmese; Myanmasa
NA	Nauru
NE	Nepali
NL	Dutch; Nederlands
NO	Norwegian
OC	Occitan
OM	(Afan) Oromo
OR	Oriya
PA	Punjabi; Panjabi
PL	Polish
PS	Pashto, Pushto
PT	Portuguese
QU	Quechua
RM	Rhaeto-Romance
RN	Kirundi
RO	Romanian
RU	Russian
RW	Kinyarwanda
SA	Sanskrit
SD	Sindhi
SG	Sangho
SH	Serbo-Croatian
SI	Singhalese
SK	Slovak
SL	Slovenian
SM	Samoan
SN	Shona
SO	Somali
SQ	Albanian; Shqip

819 - LANGUAGE CODE

SR	Serbian; Srpski
SS	Siswati
ST	Sesotho
SU	Sundanese
SV	Swedish; Svenska
SW	Swahili
TA	Tamil
TE	Telugu
TG	Tajik
TH	Thai
TI	Tigrinya
TK	Turkmen
TL	Tagalog
TN	Setswana
TO	Tonga
TR	Turkish
TS	Tsonga
TT	Tatar
TW	Twi
UK	Ukrainian
UR	Urdu
UZ	Uzbek
VI	Vietnamese
VO	Volapük
WO	Wolof
XH	Xhosa
YO	Yoruba
ZH	Chinese; Zhongwen
ZU	Zulu

889   FOLLOW-UP ACTION CODE

Code identifying follow-up actions allowed

Type: ID	Segments: AAA
Min/Max: 1/1	Transaction Sets: 147

889 - FOLLOW-UP ACTION CODE [Subset]

S	Do Not Resubmit; Inquiry Initiated to a Third Party
W	Please Wait 30 Days and Resubmit
X	Please Wait 10 Days and Resubmit
Y	Do Not Resubmit; We Will Hold Your Request and Respond Again Shortly.

~~901~~   ~~VALIDITY CODE~~

~~Code designating whether the request is valid or invalid~~

~~Type: ID   Segments: AAA~~
~~Min/Max: 1/1   Transaction Sets: 147~~

~~AAA01 was replaced by data element 1073.~~

~~900 - VALIDITY CODE~~

> ~~I   Invalid~~
> ~~V   Valid~~

901   REJECT REASON CODE

Code assigned by issuer to identify reason for rejection

Type: ID   Segments: AAA
Min/Max: 1/1   Transaction Sets: 147

901 - REJECT REASON CODE [Subset]

> **37**   Request Forwarded To and Decision Response Forthcoming From an External Review Organization
> **91**   Duplicate Request
> **E1**   Requested Record Will Not Be Sent; Cannot Identify the Record - We cannot identify the record from the information you provided; please provide additional information or have the student contact us directly to make the request
> **E2**   Requested Record Will Not Be Sent; Need Student or Parent Permission Institutional policy prohibits release without written permission of the student or parent; have student or parent request record from us
> **E3**   Requested Record Will Not Be Sent - Requested record will not be sent, have student contact us to resolve a problem
> **E4**   Requested Record Will Not Be Sent; Never Enrolled - Requested record will not be sent; we have no record that the student ever enrolled
> **E5**   Requested Record Will Not Be Sent; No Degree Awarded - Requested record will not be sent; degree or diploma has not been awarded
> **E6**   Requested Record Will Not Be Sent; No Grades Posted - Requested record will not be sent; grades have not been posted for the current or most recent session
> **E7**   Requested Record Cannot Be Sent Electronically; Record Resides in Paper Format only which Will Be Sent by Mail

954 PERCENT

Percentage expressed as a decimal

Type: R	Segments: SP
Min/Max: 1/10	Transaction Sets: 130

1018 EXPONENT

Power to which a unit is raised

Type: R	Segments: ATV, CSU, OPS, QTY
Min/Max: 1/15	Transaction Sets: 130, 131
Composites: C001	

1065 ENTITY TYPE QUALIFIER

Code qualifying the type of entity

Type: ID	Segments: IN1
Min/Max: 1/1	Transaction Sets: 130, 146, 147

1065 - ENTITY TYPE QUALIFIER [Subset]

1   Person
2   Non-Person Entity

1066 CITIZENSHIP STATUS CODE

Code indicating citizenship status

Type: ID	Segments: DMG
Min/Max: 1/2	Transaction Sets: 130, 146

1066 - CITIZENSHIP STATUS CODE

1   United States Citizen
2   Non-Resident Alien
3   Resident Alien
4   Illegal Alien
5   Alien
6   United States Citizen - Non-Resident
7   United States Citizen - Resident
8   Citizen
9   Non-citizen with Student Authorization
A   Non-permanent Resident Alien

1066 - CITIZENSHIP STATUS CODE

B   Permanent Visa
C   Temporary Visa

1067 MARITAL STATUS CODE

Code defining the marital status of a person

Type: ID   Segments: DMG
Min/Max: 1/1   Transaction Sets: 130, 146

1067 - MARITAL STATUS CODE

A   Common Law
B   Registered Domestic Partner
D   Divorced
I   Single
K   Unknown
M   Married
R   Unreported
S   Separated
U   Unmarried (Single/Divorced/Widowed)
W   Widowed
X   Legally Separated

1068 GENDER CODE

Code indicating the sex of the individual

Type: ID   Segments: DMG
Min/Max: 1/1   Transaction Sets: 130, 146

1068 - GENDER CODE [Subset]

F   Female
M   Male
U   Unknown

1069 INDIVIDUAL RELATIONSHIP CODE

Code indicating the relationship between two individuals or entities

Type: ID   Segments: IN1
Min/Max: 2/2   Transaction Sets: 130, 146, 147

1069 - INDIVIDUAL RELATIONSHIP CODE [Subset]

01	Spouse
02	Son or Daughter
03	Father or Mother
04	Grandfather or Grandmother
05	Grandson or Granddaughter
06	Uncle or Aunt
07	Nephew or Niece
08	Cousin
09	Adopted Child
10	Foster Child
11	Son-in-Law or Daughter-in-Law
12	Brother-in-Law or Sister-in-Law
13	Mother-in-Law or Father-in-Law
14	Brother or Sister
15	Ward
17	Stepson or Stepdaughter
18	Self
19	Child – Dependent between the ages of 0 and 19. Age qualifications may vary depending on policy.
20	Employee
21	Unknown
22	Handicapped Dependent
23	Sponsored Dependent – Dependents between the ages of 19 and 25 not attending school. Age qualifications may vary depending on policy.
24	Dependent of a Minor Dependent - A child not legally of age who has been granted adult status.
25	Ex-spouse
26	Guardian – An adult who is given legal responsibility for a child by the court.
27	Student – Dependent between the ages of 19 and 25 attending school. Age qualifications may vary depending on policy.
28	Friend
29	Significant Other
30	Both Parents - The residence or legal custody of the student is with both parents.
31	Court Appointed Guardian
32	Mother
33	Father
34	Other Adult
36	Emancipated Minor - A person who has been judged by a court of competent jurisdiction to be allowed to act in his or her own interest; no adult is legally responsible for this minor; this may be declared as a result of marriage.
37	Agency Representative

1069 - INDIVIDUAL RELATIONSHIP CODE [Subset]

38	Collateral Dependent - Relative related by blood or marriage who resides in the home and is dependent on the insured for a major portion of their support.
39	Organ Donor - Individual receiving medical service in order to donate organs for a transplant.
40	Cadaver Donor - Deceased individual donating body to be used for research or transplants.
41	Injured Plaintiff
43	Child Where Insured Has No Financial Responsibility - Child is covered by the insured but the insured is not the legal guardian.
45	Widow
46	Widower
47	State Fund - The state affiliated insurance organization providing coverage and or benefits to the claimant.
48	Stepfather
49	Stepmother
50	Foster Parent
51	Emergency Contact
52	Employer
53	Life Partner
54	Adopted Children
55	Adopted Daughter
56	Adopted Son
57	Adoptive Father
58	Adoptive Mother
59	Adoptive Parents
60	Annuitant
61	Aunt
62	Brother
63	Brother-in-Law
64	Business
65	Business Associate
66	Business Insurance Trust
67	Business Partner
68	Charity
69	Children
70	Children of Marriage
71	Company
72	Corporation
73	Creditor
74	Daughter
75	Daughter-in-Law
76	Dependent
77	Employer
78	Estate
79	Exwife
80	Family Member
81	Father-in-Law
82	Fiance (Male)
83	Fiancee (Female)

1069 - INDIVIDUAL RELATIONSHIP CODE [Subset]

84	Fiduciary
85	Foster Children
86	Foster Daughter
87	Foster Father
88	Foster Mother
89	Foster Parents
90	Foster Son
91	God Daughter
92	God Father
93	God Parents
94	God Son
95	Grandchildren
96	Granddaughter
97	Grandfather
98	Grandmother
99	Grandparents
A1	Grandson
A2	Great Aunt
A3	Ex-husband
A4	Half Brother
A5	Half Sister
A6	Husband
A7	Institution
A8	Mortgage Holder
A9	Mother-in-Law
B1	Nephew
B2	Niece
B3	Parents-in-Law
B4	Partnership
B5	Partner
B6	Personal Insurance Trust
B7	Sister
B8	Sister-in-Law
B9	Sole Proprietorship
C1	Son
C2	Son-in-Law
C3	Step Brother
C4	Step Children
C5	Step Daughter
C6	Step Father
C7	Step Mother
C8	Step Sister
C9	Step Son
D1	Trust
D2	Trustee
D3	Uncle
D4	Wife
D5	Teacher
D6	School Counselor

1069 - INDIVIDUAL RELATIONSHIP CODE [Subset]

D7	School Principal
D8	Other School Administrator
D9	Coach
E1	Activity Sponsor
E2	Supervisor
E3	Co-worker
E4	Minister or Priest
E5	Ecclesiastical or Religious Leader
E6	God Mother
E7	Probation Officer
E9	Advisor
G2	Educator/Teacher/Instructor
G6	Medical Care Provider
G8	Other Relationship
G9	Other Relative
ZZ	Mutually Defined

1073 YES/NO CONDITION OR RESPONSE CODE

Code indicating a Yes or No condition or response

Type: ID   Segments: AAA, ATV, CRS, HC, OPS, OPX, RAP, SST, SUM, TST
Min/Max: 1/1   Transaction Sets: 130, 131, 146, 147

1073 - YES/NO CONDITION OR RESPONSE CODE [Subset]

N	No
U	Unknown
Y	Yes

1096 COUNTY DESIGNATOR

Code identifying the county within a state

Type: ID   Segments: IND
Min/Max: 5/5   Transaction Sets: 130, 146

It is anticipated that this three digit numeric code will be rarely, if ever, used in the postsecondary transcript. It is used in the IND segment to define the place of birth of a student. However, it may be received, on occasion, in a Pre K - Grade 12 school record.

The source of this code set is "Counties and Equivalent Entities of the United States, Its Possessions and Associated Areas (FIPS Publication 6-4)" published in August of 1990. It is available from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161. It is produced by the US Department of Commerce, National Institute of Standards and Technology.

1104 NAME COMPONENT QUALIFIER

Code identifying the type of name component

Type: ID   Segments: IN2
Min/Max: 2/2   Transaction Sets: 130, 131, 146, 147

1104 - NAME COMPONENT QUALIFIER [Subset]

01	Prefix (e.g., Mr., Mrs., Miss, Dr.)
02	First Name
03	First Middle Name
04	Second Middle Name
05	Last Name
06	First Initial
07	First Middle Initial
08	Second Middle Initial
09	Suffix (Jr., Sr., III, Esq., etc.)
12	Combined (Unstructured) Name
14	Name of an Agency
15	Maiden or Former Name
16	Composite Name (used if the name cannot be broken into separate parts; formatted with last name sent first)
17	Middle Names
18	Preferred First Name or Nickname
22	Organization Name

1107 NAME TYPE CODE

Code identifying the type of name

Type: ID   Segments: IN1
Min/Max: 2/2   Transaction Sets: 130, 146, 147

1107 - NAME TYPE CODE [Subset]

01	Given Name (Name at Birth)
02	Current Legal
03	Alias
04	Name of Record
05	Previous Name (sometimes called Maiden Name of Female Persons)
06	Name of Record Requestor
07	Married Name
08	Professional Name

1109 RACE OR ETHNICITY CODE

Code indicating the racial or ethnic background of a person; it is normally self-reported; Under certain circumstances this information is collected for United States Government statistical purposes

Type: ID	Segments: DMG
Min/Max: 1/1	Transaction Sets: 130, 146

1109 - RACE OR ETHNICITY CODE

7	Not Provided
A	Asian or Pacific Islander
B	Black
C	Caucasian
D	Subcontinent Asian American
E	Other Race or Ethnicity
F	Asian Pacific American
G	Native American
H	Hispanic
I	American Indian or Alaskan Native
J	Native Hawaiian
N	Black (Non-Hispanic) – A person having origins in any of the black racial groups of Africa who is not of Mexican, Puerto Rican, Cuban, or South or Central American origin or of any other Spanish culture or origin regardless of race
O	White (Non-Hispanic) – A person having origins in any of the original peoples o Europe, North Africa, or the Middle East who is not o Mexican, Puerto Rican, Cuban, or South or Central American origin or of any other Spanish culture or origin regardless of race
P	Pacific Islander
Z	Mutually Defined

1126 ACADEMIC DEGREE CODE

Code indicating the level of postsecondary academic award earned by a student

Type: ID	Segments: DEG, PCL
Min/Max: 3/3	Transaction Sets: 130

The source of this code set is "A Classification of Instructional Programs" and is available from the AACRAO. The code is three digits including the decimal which is to be transmitted.

1126 - ACADEMIC DEGREE CODE

2.1	Postsecondary certificate or diploma (less than one year)
2.2	Postsecondary certificate or diploma (one year or more but less than four years)
2.3	Associate Degree (e.g., Associate in Arts, Associate in Science, Associate in Applied Science)
2.4	Baccalaureate Degree
2.5	Baccalaureate (Honours) Degree

1126 - ACADEMIC DEGREE CODE

2.6	Postsecondary certificate or diploma (one year or more but less than two years)
2.7	Postsecondary certificate or diploma (two years or more but less than four years)
3.1	First Professional Degree
3.2	Post-Professional Degree
4.1	Graduate Certificate
4.2	Master's Degree
4.3	Intermediate Graduate Degree
4.4	Doctoral Degree
4.5	Post-Doctoral Degree

1131 LEVEL OF INDIVIDUAL OR TEST CODE

Code identifying level of course, test, or student

Type: ID   Segments: ATV, CRS, IN1, SES, SST, TST
Min/Max: 2/2   Transaction Sets: 130, 146, 147

1131 - LEVEL OF INDIVIDUAL OR TEST CODE

01	First Grade
02	Second Grade
03	Third Grade
04	Fourth Grade
05	Fifth Grade
06	Sixth Grade
07	Seventh Grade
08	Eighth Grade
09	Ninth Grade
0K	Kindergarten
10	Tenth Grade
11	Eleventh Grade
12	Twelfth Grade
20	Non-Degree or Temporary Undergraduate in Postsecondary School
21	Postsecondary First-Year Student
22	Postsecondary Sophomore
23	Postsecondary Junior
24	Postsecondary Senior
25	Postsecondary Post-Baccalaureate Student
26	Postsecondary Non-Degree Graduate Student
27	Postsecondary Professional Student
28	Postsecondary Master's Degree Student
29	Postsecondary Doctoral Student
30	Postdoctoral Student
31	Postsecondary Bachelor Preliminary Year
32	Postsecondary Fifth Year Student
33	Postsecondary Masters Qualifying Year

1131 - LEVEL OF INDIVIDUAL OR TEST CODE

AD	Adult - A person who is classified at the adult grade-level by virtue of receiving instruction or services through an adult education program or class who is not enrolled in a regular program of study for students of compulsory school age.
AS	Associate Degree
BD	Baccalaureate (Bachelor's) Degree
DD	Doctoral Degree
EL	Elementary School
~~**EM**~~	~~Employment~~
HG	High School Graduate or Equivalent
HS	Attended high school, but did not graduate.
IF	Infant (0 to age 2)
IN	Intramural
MD	Master's Degree
MS	Middle or Junior High School
NO	None
P0	Pre-Kindergarten Level 0
P1	Pre-Kindergarten Level 1
P2	Pre-Kindergarten Level 2
P3	Pre-Kindergarten Level 3
P4	Pre-Kindergarten Level 4
P5	Pre-Kindergarten Level 5
PC	Postsecondary Certificate or Diploma
PD	Professional Degree or Certification
PF	Professional
PK	Pre-Kindergarten
PS	Some Postsecondary (e.g., college)
SS	Secondary School
UN	Ungraded
VR	Varsity
VS	Vocational School

1132 INSTRUCTIONAL SETTING CODE

Code indicating type of instructional setting where a special education program is provided

Type: ID   Segments: CSU, OPS
Min/Max: 1/2   Transaction Sets: 130

1132 - INSTRUCTIONAL SETTING CODE

1   Self-Contained (Regular Class) – An instructional setting in which the classroom teacher provides all the basic instruction in such areas as language arts, mathematics, science, and social science to his or her students; these classes are most prevalent in grades Pre-Kindergarten to Grade 5.

2   Resource Class – A class offered by a regular school in which the student receives instruction which is supplemental to the major educational programs in which the student spends the majority of time.

3   Separate Class – A class offered by a regular school in which the student receives most of his or her instruction apart from the regular classroom.

4   Public Separate School Facility

5   Private Separate School Facility

6   Public Residential Facility

7   Private Residential Facility

8   Correction Facility

9   Homebound or Hospital Environment

10   Bilingual Class

11   Departmentalized (Regular Class)

12   Center-Based Instruction

13   Televised Instruction

14   Individualized Instruction

15   Independent Study

16   Laboratory

17   English as a Second Language (ESL) Class

18   Discussion

19   Residency

20   Internship

21   Practicum

22   Work Study

23   Co-operative Education

24   Clinic

25   Lecture and Laboratory

26   Lecture and Discussion

27   Lecture

28   Other

29   Classroom

30   Home Study

1133 ~~OTHER~~ PROGRAM PARTICIPATION AND SERVICES CODE

Code indicating other programs in which a student is enrolled or services received

Type: ID   Segments: SP
Min/Max: 1/2   Transaction Sets: 130

1133 - ~~OTHER~~ PROGRAM PARTICIPATION AND SERVICES CODE

1	Alternative Education
2	Gifted or Talented
3	Limited English Proficiency
4	Migrant Program
5	Pre-Kindergarten
6	Remedial or Compensatory Program
7	Vocational Program
8	General Education Development (GED) Preparation
9	At-Risk or Dropout Prevention Program
10	Discipline or Disruptive Program
11	English as a Second Language Program
12	Bilingual Education Program
13	Adult High School Education Program
14	Adult Basic Education Program
15	Chapter 1 Program, Elementary and Secondary Act of 1965 (ESEA) (P.L. 89-10)
16	State Compensatory Education
17	Indian Education
18	Transitional Bilingual Education
19	Specially Designed Academic Instruction in English (Sheltered English)
20	Primary Language Support (Bilingual Aide)
21	Academic Subjects Through Primary Language
22	Early Intervention Services
23	Related Services
24	Individual and Small Group Instruction
25	Tutorial Services
26	Note-taking Assistance
27	Test-taking Assistance
28	Educational Therapy
29	Study Skills Assistance
30	Instruction in the Home or Hospital
31	School Clothing
32	Child Care or Center Services
33	Language, Speech Development, and Remediation
34	Audiological Services
35	Orientation and Mobility Instruction
36	Adapted Physical Education
37	Vision Services
38	Specialized Driver Training Instruction
39	Counseling and Guidance
40	Psychological Services Other than Assessment and Development of the Individualized Education Program (IEP)

1133 - ~~OTHER~~ PROGRAM PARTICIPATION AND SERVICES CODE

41	Family Counseling and Training
42	Health and Nursing Services
43	Social Worker Services
44	Specially Designed Vocational Education and Career Development
45	Recreation Services
46	Specialize Services for Low-incidence Disabilities such as Readers, Transcribers and Vision and Hearing Services
47	Transportation
48	Children's Protective Services
49	Substance Abuse Education and Prevention
50	Teen or Adolescent Family Planning
51	Speech Therapy
52	Occupational Therapy
53	Physical Therapy
54	Music Therapy
55	Art Therapy
56	Dance Therapy
57	Interpreter for the Hearing Impaired
58	Rehabilitation Counseling Services
59	Orientation and Mobility Services
60	Case Management Services
61	Mental Health Services
62	Vocational Rehabilitation Training and Job Placement
63	Supported Employment Services
64	Independent Living Services
65	Residential Services
66	Communication Services
67	Technological Aids
68	Community Recreational Services
69	Community-based Instruction
70	Pre-College Development Program
71	State or Province Defined Program
72	Local or District Defined Program
73	Other Program
74	Lender Provided Counseling Program
75	Non-profit Organization Counseling Program
76	Public or Government Agency
77	Other Organization Program

1134 ~~OTHER~~ PROGRAM AND SERVICES FUNDING SOURCE CODE

Code identifying the source of funding for a program or services

Type: ID	Segments: SP
Min/Max: 1/1	Transaction Sets: 130

1134 - ~~OTHER~~ PROGRAM FUNDING SOURCE CODE [Subset]

  1 Federal
  2 State
  3 Local
  4 Private
  5 Combination

1135 PLACEMENT CRITERIA CODE

Code indicating the criteria used to place students in a special education program

Type: ID	Segments: OPX
Min/Max: 1/1	Transaction Sets: 130

1135 - PLACEMENT CRITERIA CODE

  1 Academic Record – Placement of the student in the class or program was based on the student's academic course work performance
  2 Behavioral Performance – Placement of the student in the class or program was based on the student's demeanor or conduct
  3 Physical Condition – Placement of the student in the class or program was based on the student's health status
  4 Test Scores – Placement of the student in the class or program was based on the student's performance on standardized or other types of tests
  5 Age – Placement of the student in the classroom or program was determined by the student's age
  6 Limited English Proficiency (LEP) – Placement of the student in the classroom was based on an assessment of the student's English proficiency which indicated that language assistance was needed
  7 Family Background – Placement in the program or class was based on characteristics of the student's family and/or socioeconomic background that could negatively affect the student's ability to succeed

1139 SESSION CODE

Code identifying the type of academic session at an educational institution

Type: ID   Segments: SES
Min/Max: 1/1   Transaction Sets: 130

1139 - SESSION CODE

1 Full Year – The prescribed length of instruction upon which credit is awarded based on the total number of days in a school year

2 Semester – Usually about 15 to 17 weeks in length; there are usually two semesters per academic year and perhaps other shorter sessions

3 Trimester – Usually about 13 to 15 weeks in length; normally there are three trimesters and perhaps other shorter sessions in an academic year

4 Quarter – Usually about 10 to 14 weeks in length; normally there are four quarter sessions and perhaps other shorter sessions in an academic year

5 Quinmester – Usually about 8 to 10 weeks in length; normally there are five quinmester sessions per academic year

6 Mini-term – A session whose length is less than the regular session; usually but not always contained wholly within the regular session

7 Summer Session – A session or combination of sessions conducted after the first regular session of the school year and prior to the first regular session of the next year

8 Intersession - Year Round Schools – The days of optional attendance (equivalent to a summer session) for a student enrolled in a school offering a year-round program which provides three time blocks of 50 days of instruction followed by 15 of intersession

9 Long session which is longer than a semester or quarter or trimester, but shorter than a full year

1141 ACADEMIC CREDIT TYPE CODE

Code indicating the type of credit used (awarded) by the sending institution

Type: ID   Segments: CRS, CSU, SUM
Min/Max: 1/1   Transaction Sets: 130, 131

1141 - ACADEMIC CREDIT TYPE CODE

- **A**   Adult Credits
- **C**   Continuing Education Unit (CEU) Credit - Uniform unit of measurement used in the U.S. reflecting participation in organized continuing (non-credit) education programs under responsible sponsorship, capable direction, and qualified instruction; one unit equals ten contact hours
- **G**   Carnegie Units (Pre K - Grade 12 Schools) – One year's study time (at least 120 hours) of any one subject in secondary school as defined by the Carnegie Foundation for the Advancement of Teaching to help clarify college entrance requirements; a standard of measurement that represents one credit for the completion of a one-year course; 16 to 30 Carnegie units completed in a four- year period is the typical requirement for a standard high school diploma in the U.S.
- **N**   No Credit – A remedial course or other course that is offered without academic credit
- **Q**   Quarter Hour Credit - The numerical credit value awarded for a course by an institution following the quarter calendar; one quarter credit hour usually represents one classroom hour per week in a standard quarter session; a baccalaureate degree normally requires completion of about 180 quarter credit hours
- **S**   Semester Hour Credit - The numerical credit value awarded for a course by an institution following a semester calendar; one semester credit hour normally represents one classroom hour per week in a standard semester session; a baccalaureate degree normally requires completion of 120 semester credit hours
- **U**   Units - The amount of credit offered for a course; in secondary schools, one hour in class per day, five days a week, for a subject normally counts as one course unit of that subject
- **V**   Vocational Credits - Credits offered by vocational and technical institutions; certain states or institutions may have a formula for equating vocational credits to other units or credits
- **X**   Other Type of Credit (To be explained in a note) - Credits offered by institutions outside the United States

1142 ACADEMIC GRADE OR COURSE LEVEL CODE

Code indicating the level or type or both, of work which is reflected in the grade average and the credit hours

Type: ID   Segments: CRS, SUM
Min/Max: 1/2   Transaction Sets: 130, 131

1142 - ACADEMIC GRADE OR COURSE LEVEL CODE

1	Remedial – Supplementary instruction in the basic skills of reading, writing, mathematics, or other regular subjects provided to elementary or secondary school students who are assessed as performing below expectations.
2	Basic – Instruction provided to elementary and secondary students in the regular classroom subjects including language arts, mathematics, social studies, sciences, and foreign languages.
3	Teacher's Aide
4	General
5	Applied
6	Survey
7	Regular
8	Specialized Topics
9	Advanced
10	Honors
11	Gifted and Talented
12	Advanced Placement
13	Special Education
14	Vocational Education
15	Independent Study
16	Work Experience
17	Adult Basic
18	Adult Secondary
19	International Baccalaureate
A	Summary of all courses taken at all institutions
AR	Academic Renewal
B	Summary of all courses taken at the sending institution
D	Dual Level (Upper Division and Graduate) –The level of a course which may be applicable to a baccalaureate degree or a graduate degree or both.
DL	Dual level (Graduate and Professional)
E	Summary of All Courses Taken at All Institutions, Excluding Repeated and/or Forgiven Courses
F	Summary of All Courses Taken at the Sending Institution, Excluding Repeated and/or Forgiven Courses
G	Graduate (postsecondary) – Course offerings at a level of comprehension usually associated with postbaccalaureate students.
H	Higher or Upper Division (postsecondary) – Course offerings at a level of comprehension usually associated with third or fourth year baccalaureate students.

1142 - ACADEMIC GRADE OR COURSE LEVEL CODE

I   Institutional Credit – Credit awarded by a postsecondary institution which may or may not be applicable to an associate or baccalaureate degree; typically awarded for purposes of determining the level of participation or success of a student in a course not applicable to a postsecondary degree.

L   Lower Division (postsecondary) – Course offerings at a level of comprehension usually associated with first and second year postsecondary students.

M   Work in the Major or Program – Course offerings that deal specifically with the program of the student; courses of a general nature or outside o the student's specific program would not be included.

P   Professional – Course offerings at a level of comprehension usually associated with postbaccalaureate students and recognized by state certification laws and regulations as courses that distinguish professional education from other professions and occupations.

R   Remedial (postsecondary) – Specialized or additional instruction to correct deficiencies in learner accomplishments or achievements with the expectation that the student will ultimately master the regular curriculum through regular channels.

T   Summary of Transfer Work Only – Credit granted to a student at the sending institution that was earned or attempted at another institution the student previously attended in recognition of work done there.

U   Undergraduate (postsecondary) – College level courses of study that may lead to the customary baccalaureate degree; includes both lower and upper division courses.

V   Summary of Transfer Work Only, Excluding Repeated and/or Forgiven Courses

1144 ACADEMIC GRADE POINT AVERAGE

The grade point average of a student

Type: R   Segments: SUM
Min/Max: 1/6   Transaction Sets: 130, 131

1145 CLASS RANK

This is a student's numerical class rank with the highest student in the class having a rank or position of 1

Type: N0   Segments: SUM
Min/Max: 1/4   Transaction Sets: 130, 131

1147 BASIS FOR ACADEMIC CREDIT CODE

Code indicating how academic credit was granted by an institution or earned by a student

Type: ID   Segments: CRS
Min/Max: 1/1   Transaction Sets: 130

1147 - BASIS FOR ACADEMIC CREDIT CODE

A   The College Board's Advanced Placement (AP) Program
B   Credit by Exam – Credit awarded upon completion of a local, regional, or national examination; frequently, the exam is similar to the final examination given at the end of a regular course offered by the institution.
C   College Level Examination Program (CLEP)
D   Credit awarded for the Defense Department's DANTES program
E   Departmental or Institutional Credit based on experience (Life Experience)
F   Study Abroad
G   The College Board (CEEB) Credit
H   Completion or Removal of an Incomplete Grade
I   International Baccalaureate
M   Military Credit
N   Correspondence
P   American Council on Education Program on Noncollegiate Sponsored Instruction (ACE/PONSI) Credit Recommendation
R   Regular Enrollment
T   Academic Credits Transferred in from Another Institution
V   Audit or Visitor Status (No Credit Awarded)
W   Work Experience
X   Not Applicable
Z   Other Types Not Included in The Above List

1148 ACADEMIC GRADE QUALIFIER

The grading scale used by an academic institution for an academic course

Type: ID	Segments: CRS, MKS
Min/Max: 1/3	Transaction Sets: 130

This code set is available from:

Association of American Medical Colleges
2450 N Street NW
Washington, DC 20037.

Prior to the implementation of the Transaction Set 130, the AAMC maintained this code set exclusively for their purposes. They have agreed to make it available for all users.

1148 - Academic Grade Qualifier											
I. Five or more passing grades (alpha with +/-)											
Code	**Grades Used**										
Wt	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0.7	0.0
01	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F
02	A+,A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F
03	A		B+	B		C+	C		D+	D		F
04	A+, A		B+	B		C+	C		D+	D		F
05	A+, A	A-	B+	B	B-	C+	C	C-	D+	D		F
06	A	A-	B+	B	B-	C+	C	C-				F
07	A		B+	B		C+	C			D		F
08	A	A-	B+	B	B-	C+	C	C-	D+	D		F
09	A	A-	B+	B	B-	C+	C	C-		D		F
10	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	E/NC
11	A+, A	A-	B+	B	B-	C+	C	C-				
12	A+, A	A-	B+	B	B-	C+	C	C-	D+	D	D-	
13	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	
14	Non-standard system using 5 or more alpha grades, no "F"											
15	Non-standard system using 5 or more alpha grades, and "F"											

1148 - Academic Grade Qualifier

II. ABCD/F with Halfstep Grades (AB, BC, etc.)

Code	Grades Used								
Wt	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5	0.0
16	A	AB	B	BC	C	CD	D	DF	F
17	A	AB	B	BC	C		D		F
18	A		B	C+	C		D		F
19	A	B+	B	C+	C	D+	D		F
20	A	B+	B	C+	C		D		F
21	A	B+	B	C+	C	C-	D		F
22	A+,A	B+	B	C+	C	D+	D		F
23	Other ABCDF system with halfstep grades, no "F" grade								
24	Other ABCDF system with halfstep grades and "F" grade								

1148 - Academic Grade Qualifier

III. ABCD/F Type (4 passing letter grades)

Code	Grades Used				
Wt	4.0	3.0	2.0	1.0	0.0
25	A	B	C	D	F
26	A	B	C	D	NC/N
27	A	B	C	D	E
28	H	S+	S	S-	U
29	E	S	M	I	F
30	DN	HP	P	HCO	NC
31	D	E	G	Q	U/F
32	H	E	G	P	U
33	S	H	P	LP	F
34	E	VG	G	P	F
35	HO	HP	PA	CR	NC
36	A	B	C	D	
37	A	B	C	D	U/R
38	Other ABCD/F type system, no "F" grade				
39	Other ABCD/F type system, with "F" grade				

1148 - Academic Grade Qualifier				
IV. ABC/F Type (3 passing letter grades)				
Code	**Grades Used**			
Wt	4.0	3.0	2.0	0.0
40	A	B	C	F
41	H	HP	CR	NC
42	H	HP	P	F
43	A	B	C	NC
44	A	B	C	
45	H	HP	P	NP
46	HH	H	P	
47	HH	H	P	F
48	E	G	P	U/F
53	Other ABC/F type system, with no "F" grade			
54	Other ABC/F type system, with "F" grade			

1148 - Academic Grade Qualifier					
V. Graduate School Grading Systems (not normally found in Manual)					
Code	**Grades Used**				
Wt	4.0	3.7	3.0	2.7	0.0
49	H	HP	P	LP	U/F
50	H	HP	P		F
51	DIST	HIGH PASS	PASS	LOW PASS	F
52	H	HP	P		U

1148 - Academic Grade Qualifier	
VI. Pass/Fail Type (one or two passing grades)	
Code	**Grades Used**
Two passing grades, each converted to an American Medical Colleges Admissions Service (AMCAS) grade of "P"; failing grade converted to "N"	
55	Pass/Fail: HP and P, F
56	Pass/Fail: H and P, F
57	Pass/Fail: HP and P, N/NC
58	Pass/Fail: H and P, U
59	Other Pass/Fail types with two passing grades
One passing grade, converted to AMCAS grade of "P"; failing grade converted to AMCAS grade of "N"	
60	Pass/Fail: P, F
61	Pass/Fail: SAT, U
62	Pass/Fail: CR, NC
63	Pass/Fail: S, U
64	Other Pass/Fail types with one passing grade

1148 - Academic Grade Qualifier												
VII. Numeric - Percent Type												
Code	**Grades Used**											
Wt	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0.7	0.0
65	100-93	92-90	89-87	86-83	82-80	79-77	76-73	72-70	69-67	66-63	62-60	59-0
66	100-90			89-80			79-70			69-60		59-0
67	100-94	93-90		89-85			84-75			74-70		69-0
68	100-90			89-80			79-70			69-65		64-0
69	100-93			92-85			84-77			76-70		69-0
70	100-93			92-84			83-75			74-70		69-0
71	100-90			89-80		79-76	75-70			69-60		59-0
72	100-90		89-85	84-80		79-75	74-70					69-0
73	Other numeric grading system - percent type											

1148 - Academic Grade Qualifier

VIII. Numeric - Percent Type

Code	Grades Used											
Wt	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0.7	0.0
74	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0.7	0.0
77	1			2			3			4		5
79	4.0			3.0			2.0			1.0		0.0
80	1+,1	1-	2+	2	2-	3+	3	3-	4+	4	4-	5/6
81	3.0			2.0			1.0					0.0
82	Other numeric grading system - 4.0 or integer type											

1148 - Academic Grade Qualifier

IX. Numeric (4.0 type) Grading Systems using Halfstep Grades

Code	Grades Used								
Wt	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5	0.0
76	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0.5	0.0
78	4.0	3.5	3.0	2.5	2.0		1.0		0.0
82	Other numeric grading system - 4.0 or integer type								
75	Continuous 4.0 scale (4.0 to 0.0)								

1148 - Academic Grade Qualifier

X. Numeric - Canadian Type

Code	Grades Used											
Wt	4.0	3.7	3.3	3.0	2.7	2.3	2.0	1.7	1.3	1.0	0.7	0.0
83	9	8	7		6	5		4	3			2,1
84	10,9	8	7		6	5		4	3	2	1	0
85	100-87	86-80	79-76	75-73	72-70	69-66	65-63	62-60	59-56	55-53	52-50	49-0
86	100-84	83-75	74-72	71-69	68-66	65-64	63-62	61-60	59-56	55-53	52-50	49-0
87	100-87	86-80	79-75	74-70	69-65	64-60	59-55	54-50				49-0
88	100-87	86-80	79-75	74-70	69-65	64-62	61-59	58-55	54-52	51-48	47-45	44-0
89	Other numeric grading system - Canadian											

1148 - Academic Grade Qualifier	
X. Miscellaneous grades used for transcripts	
Code	**Description**
500	Current Enrollment; Course in Progress; Permanent grade not yet assigned
501	Passing grade in a course (credit or non-credit) which is normally, or based on student option, given a pass/fail or satisfactory/unsatisfactory designation
502	Failing grade in a course (credit or non-credit) which is normally, or based on student option, given a pass/fail or satisfactory/unsatisfactory designation
503	Credit established by advanced placement examination, departmental or institutional credit, credit by exam, etc.
504	Transfer credit; grade not carried on receiving institution's transcript
505	Incomplete
506	Withdrew (without penalty or pass/fail designation)
507	Withdrew passing
509	Withdrew failing
510	Honors grade
511	Audited or visited the course
512	Exempted course
513	No grade reported yet by instructor (although the course has ended)
514	Failing/no pass/unsatisfactory grade awarded because incomplete not resolved satisfactorily
515	Repeated course
517	Grade Scale Unknown
530	Other passing/satisfactory grade not described above
540	Other not passing/unsatisfactory grade not described above

1149 OCCUPATION CODE

Code identifying the occupation of an individual

Type: ID Segments: EMS
Min/Max: 4/6 Transaction Sets: 130

This data element provides coded values for occupational titles. The source for this code set is the "Dictionary of Occupational Codes," available from the Superintendent of Documents, United States Government Printing Office, Washington, DC 20402.

1150 COURSE REPEAT OR NO COUNT INDICATOR CODE

Code indicating when an academic course has been repeated by a student and how that repeat is to be computed in the student's academic grade average

Type: ID   Segments: CRS
Min/Max: 1/1   Transaction Sets: 130

1150 - COURSE REPEAT OR NO COUNT INDICATOR CODE

N   Repeated, Not Counted in Student's Grade Point Average
R   Repeated, Counted in Student's Grade Point Average
X   Other, Not Counted in Student's Grade Point Average

1152 OVERRIDE ACADEMIC COURSE SOURCE CODE

Code indicating the source of academic credit if not from the sending educational institution

Type: ID   Segments: CRS
Min/Max: 2/2   Transaction Sets: 130

1152 - OVERRIDE ACADEMIC COURSE SOURCE CODE

IA   Institutional Agreement ~~(Credit was awarded for course taken under the auspices of another institution covered by a reciprocal agreement between the participating institutions.)~~ A course offered as part of an inter-institutional cooperative program or articulation agreement and, although identified as originating at another institution, is considered local credit by the sending institution; while the course description resides in the other institution's catalog, that institution may not have a record on this student
MC   Multiple Campus Course Offering
TC   Transfer Credit ~~(Credit was awarded for course taken at another institution.)~~ - A course taken under the auspices of the other institution and received into the student's record at the sending institution as transfer credit; as such, the receiving institution would probably want to request authentication of the original enrollment and grade in the course

1153 ACADEMIC FIELD OF STUDY LEVEL OR TYPE CODE

Code indicating the field of study being described for a student in an academic institution by indicating how it was used in the academic program or indicating a course area in a field of study

Type: ID   Segments: FOS
Min/Max: 1/1   Transaction Sets: 130

1153 - ACADEMIC FIELD OF STUDY LEVEL OR TYPE CODE

C	Concentration
E	Endorsement
G	Graduate Non-degree
L	Licensing
M	Major
N	Minor
S	Specialization
T	Teaching
V	Visiting Scholar

1155 EDUCATIONAL TEST OR REQUIREMENT CODE

Indicates a particular national, regional, state, or local test or requirement

Type: ID   Segments: RAP, TST
Min/Max: 1/3   Transaction Sets: 130

The source of this code set is the "List of National and State Student Tests and Subtests Used in Electronic Transfer of Educational Records". It is available from AACRAO.

1155 - STUDENT TEST CODE

1	California Achievement Tests, 1977
2	California Achievement Tests, 1985
3	California Achievement Tests, 1986
4	Comprehensive Assessment Program Achievement Series, 1980
5	Comprehensive Tests of Basic Skills, 1981
6	Comprehensive Tests of Basic Skills, 1988
7	Iowa Tests of Basic Skills, 1978
8	Iowa Tests of Basic Skills, 1985
9	Tests of Achievement and Proficiency, 1978
10	Tests of Achievement and Proficiency, 1985
11	Metropolitan Achievement Tests, 1978
12	Metropolitan Achievement Tests, 1985
13	Metropolitan Language Instructional Tests, 1979
14	Metropolitan Reading Instructional Tests, 1979
15	National Tests of Basic Skills, 1985
16	National Tests of Basic Skills, 1986
17	National Achievement Tests Comprehensive Assessment Program, 1989

1155 - STUDENT TEST CODE

18	Science Research Associates Achievement Tests, 1978
19	Science Research Associates Survey of Basic Skills, 1985
20	Stanford Diagnostic Reading Test, 1984
21	Stanford Achievement Tests, 1982
22	Stanford Achievement Tests, 1987
23	Stanford Achievement Tests, 1988
24	Stanford Test of Academic Skills, 1982
25	Stanford Test of Academic Skills, 1987
26	Stanford Test of Academic Skills, 1988
27	Sequential Tests of Educational Progress, 1979
28	The 3 R's Test, 1982
29	California Achievement Tests
30	Comprehensive Assessment Program Achievement Series
31	Comprehensive Tests of Basic Skills
32	Iowa Tests of Basic Skills
33	Tests of Achievement and Proficiency
34	Metropolitan Achievement Tests
35	Metropolitan Language Instructional Tests
36	Metropolitan Reading Instructional Tests
37	National Tests of Basic Skills
38	National Achievement Tests Comprehensive Assessment Program
39	Science Research Associates Achievement Tests
40	Science Research Associates Survey of Basic Skills
41	Stanford Diagnostic Reading Test
42	Stanford Achievement Tests
43	Stanford Test of Academic Skills
44	Sequential Tests of Educational Progress
45	The 3 R's Test
46	Iowa Test of Educational Development (Grades 9-12)
555	Local/District Adopted Test
801	American College Testing Program (ACT)
802	Preliminary American College Testing (PACT)
803	The College Board's Scholastic Aptitude Test (SAT I)
804	Preliminary Scholastic Aptitude Test/ National Merit Scholarship Qualifying Test (PSAT/NMSQT)
805	The College Board's Achievement Tests (SAT II)
806	Test of Adult Basic Education (TABE)
807	International Baccalaureate (IB)
808	General Education Development (GED)
809	Test of English as a Foreign Language (TOEFL)
811	Graduate Management Admissions Test (GMAT)
812	Law School Admissions Test (LSAT)
813	Miller Analogies Test
814	Medical Colleges Aptitude Test (MCAT)
815	Dental Admissions Test
816	Optometry Admissions Test
817	Allied Health Professions Admission Test (AHPAT)
818	College Level Examination Program (CLEP) General Examinations
819	College Level Examination Program (CLEP) Subject Examinations

1155 - STUDENT TEST CODE

821	Graduate Record Examination (GRE) General Test
822	Graduate Record Examination (GRE) Subject Tests
826	Pre-Professional Skills Test (PPST)
828	Test of Spoken English (TSE)
829	Test of Written English (TWE)
830	Veterinary College Admission Test (VCAT)
831	The College Board's Advanced Placement Program (AP)
9AK	Alaska State Adopted Test or Requirement
9AL	Alabama State Adopted Test or Requirement
9AR	Arkansas State Adopted Test or Requirement
9AZ	Arizona State Adopted Test or Requirement
9CA	California State Adopted Test or Requirement
9CO	Colorado State Adopted Test or Requirement
9CT	Connecticut State Adopted Test or Requirement
9DC	District of Columbia State Adopted Test or Requirement
9DE	Delaware State Adopted Test or Requirement
9FL	Florida State Adopted Test or Requirement
9GA	Georgia State Adopted Test or Requirement
9HI	Hawaii State Adopted Test or Requirement
9IA	Iowa State Adopted Test or Requirement
9ID	Idaho State Adopted Test or Requirement
9IL	Illinois State Adopted Test or Requirement
9IN	Indiana State Adopted Test or Requirement
9KS	Kansas State Adopted Test or Requirement
9KY	Kentucky State Adopted Test or Requirement
9LA	Louisiana State Adopted Test or Requirement
9MA	Massachusetts State Adopted Test or Requirement
9MD	Maryland State Adopted Test or Requirement
9ME	Maine State Adopted Test or Requirement
9MI	Michigan State Adopted Test or Requirement
9MN	Minnesota State Adopted Test or Requirement
9MO	Missouri State Adopted Test or Requirement
9MS	Mississippi State Adopted Test or Requirement
9MT	Montana State Adopted Test or Requirement
9NC	North Carolina State Adopted Test or Requirement
9ND	North Dakota State Adopted Test or Requirement
9NE	Nebraska State Adopted Test or Requirement
9NH	New Hampshire State Adopted Test or Requirement
9NJ	New Jersey State Adopted Test or Requirement
9NM	New Mexico State Adopted Test or Requirement
9NV	Nevada State Adopted Test or Requirement
9NY	New York State Adopted Test or Requirement
9OH	Ohio State Adopted Test or Requirement
9OK	Oklahoma State Adopted Test or Requirement
9OR	Oregon State Adopted Test or Requirement
9PA	Pennsylvania State Adopted Test or Requirement
9RI	Rhode Island State Adopted Test or Requirement
9SC	South Carolina State Adopted Test or Requirement
9SD	South Dakota State Adopted Test or Requirement

1155 - STUDENT TEST CODE

9TN	Tennessee State Adopted Test or Requirement
9TX	Texas State Adopted Test or Requirement
9UT	Utah State Adopted Test or Requirement
9VA	Virginia State Adopted Test or Requirement
9VT	Vermont State Adopted Test or Requirement
9WA	Washington State Adopted Test or Requirement
9WI	Wisconsin State Adopted Test or Requirement
9WV	West Virginia State Adopted Test or Requirement
9WY	Wyoming State Adopted Test or Requirement
999	Other Tests Not Listed or Provided by Sender

1156 TEST NORM TYPE CODE

Code identifying the type of norming used for the academic test

Type: ID	Segments: TST
Min/Max: 1/1	Transaction Sets: 130

1156 - TEST NORM TYPE CODE

1	National Probability Sample
2	Annual User Norms
3	State Norms
4	Regional Norms
5	Private School Norms
6	Catholic School Norms
7	Urban Norms
8	High Socio Economic Status (SES) Norms
9	Low Socio Economic Status (SES) Norms
A	Equated National Norms
Z	Mutually Defined

1157 TEST NORMING PERIOD CODE

Code indicating time of the year of the norming of an academic test

Type: ID	Segments: TST
Min/Max: 1/1	Transaction Sets: 130

1157 - TEST NORMING PERIOD CODE

1	Fall
2	Midyear
3	Spring
4	Interpolated for time of testing

1158 SUBTEST CODE

Code indicating a particular subtest of a test

Type: ID	Segments: SBT
Min/Max: 5/5	Transaction Sets: 130

This source of this code set is the "List of National and State Student Test and Subtests Used in Electronic Transfer of Educational Records". It is available from AACRAO.

1158 - SUBTEST CODE

CALIFORNIA ACHIEVEMENT TESTS (DE1155 = 1, 2, 3, and 29)

00001	Vocabulary
00002	Reading Comprehension
00003	Reading Total
00004	Spelling
00005	Language Mechanics
00006	Language Expression
00007	Language Total
00008	Mathematics Computation
00009	Mathematics Concepts and Applications
00010	Mathematics Total
00011	Total Battery
00012	Study Skills
00013	Science
00014	Social Studies
00100	Complete Battery
00101	*Basic Battery*

COMPREHENSIVE TESTS OF BASIC SKILLS (DE1155 = Codes 5, 6 and 31)

00001	Visual Recognition
00002	Sound Recognition
00003	Oral Comprehension
00004	Word Attack
00005	Vocabulary
00006	Total Reading Oral
00007	Reading Comprehension
00008	Spelling
00009	Language Mechanics
00010	Language Expression
00011	Total Language
00012	Mathematics Computation
00013	Mathematics Concepts and Applications
00014	Reference Skills
00015	Science
00016	Social Studies
00100	Complete Battery
00101	Basic Battery

1158 - SUBTEST CODE

IOWA TESTS OF BASIC SKILLS (DE1155 = Codes 7, 8 and 32)

00001	Listening
00002	Word Analysis
00003	Vocabulary
00004	Reading Comprehension
00005	Spelling
00006	Capitalization
00007	Punctuation
00008	Usage and Expression
00009	Language Total
00010	Visual Materials
00011	Reference Materials
00012	Work-Study Skills
00013	Mathematics Concepts
00014	Mathematics Problems
00015	Mathematics Computation
00016	Science
00017	Materials Total
00018	Mathematics Total
00019	Social Studies
00100	Complete Battery
00101	Basic Battery

TESTS OF ACHIEVEMENT AND PROFICIENCY (DE1155 = Codes 9, 10 and 33)

00001	Reading Comprehension
00002	Mathematics
00003	Written Expression
00004	Using Sources of Information
00005	Social Studies
00006	Science
00007	Applied Proficiency Skills
00008	Total Battery
00100	Complete Battery
00101	Basic Battery

METROPOLITAN ACHIEVEMENT TESTS (DE1155 = Codes 11, 12 and 34)

00001	Vocabulary
00002	Word Recognition Skills
00003	Reading Comprehension
00004	Total Reading
00005	Mathematics: Concepts
00006	Mathematics: Problem Solving
00007	Mathematics: Computation
00008	Total Mathematics
00009	Spelling
00010	Language
00011	Total Language
00012	Science
00013	Social Studies
00014	Research Skills

1158 - SUBTEST CODE

00100	Complete Battery
00101	Basic Battery

NATIONAL TESTS OF BASIC SKILLS (DE1155 = Codes 15, 16 and 37)

00001	Listening
00002	Word Analysis
00003	Vocabulary
00004	Reading Comprehension
00005	Spelling
00006	Capitalization
00007	Punctuation
00008	Usage and Expression
00009	Language Total
00010	Visual Materials
00011	Reference Materials
00012	Work-Study Skills
00013	Mathematics Concepts
00014	Mathematics Problems
00015	Mathematics Computation
00016	Science
00017	Social Studies
00100	Basic Battery
00101	Complete Battery

SCIENCE RESEARCH ASSOCIATES SURVEY OF BASIC SKILLS (DE1155 = Codes 19 and 40)

00001	Reading Total
00002	Auditory Discrimination
00003	*Letters and Sounds*
00004	Decoding
00005	Listening Comprehension
00006	Vocabulary
00007	Reading Comprehension
00008	Language Arts
00009	Mechanics
00010	Usage
00011	Spelling
00012	Mathematics: Concepts/Problem Solving
00013	Mathematics: Computation
00014	Reference Materials
00015	Educational Ability Series
00016	Reading Comprehension
00017	Social Studies
00018	Science
00019	Survey of Applied Skills
00100	Complete Battery
00101	Basic Battery

1158 - SUBTEST CODE

STANFORD ACHIEVEMENT TESTS (DE1155 = Codes 21, 22, 23 and 42)

00001	Listening
00002	Word Analysis
00003	Vocabulary
00004	Reading Comprehension
00005	Spelling
00006	Capitalization
00007	Punctuation
00008	Usage and Expression
00009	Language Total
00010	Visual Materials
00011	Reference Materials
00012	Work-Study Skills
00013	Mathematics Concepts
00014	Mathematics Problems
00015	Mathematics Computation
00016	Basic Battery
00017	Complete Battery
00018	Social Studies
00019	Science
00100	Complete Battery
00101	Basic Battery

STANFORD TEST OF ACADEMIC SKILLS (DE1155 = Codes 24, 25, 26 and 43)

00001	Word Reading
00002	Reading Comprehension
00003	Auditory Discrimination
00004	Phonetic Analysis
00005	Structural Analysis
00006	Auditory Vocabulary
00007	Vocabulary
00008	Word Parts
00009	Reading Rate
00010	Scanning and Skimming
00011	Fast Reading
00012	Number System and Numeration
00013	Computation
00014	Applications
00015	Mathematics Total
00100	Complete Battery
00101	Basic Battery

1158 - SUBTEST CODE

THE 3 R'S TEST (DE1155 = Codes 28 and 45)

00001	Listening
00002	Word Analysis
00003	Vocabulary
00004	Reading Comprehension
00005	Spelling
00006	Capitalization
00007	Punctuation
00008	Usage and Expression
00009	Language Total
00010	Visual Materials
00011	Reference Materials
00012	Work-Study Skills
00013	Mathematics Concepts
00014	Mathematics Problems
00015	Mathematics Computation
00016	Social Studies
00017	Science
00100	Complete Battery
00101	Basic Battery

IOWA TEST OF EDUCATIONAL DEVELOPMENT, GRADES 9-12 (DE1155 = Code 46)

00001	Vocabulary
00002	Content Area Reading
00003	Reading Total
00004	Expression – Advanced Reading
00005	Expression Total
00006	Quantitative Thinking – Advanced Skills
00007	Quantitative Thinking Total
00008	Core Total
00009	Literary Materials
00010	Social Studies
00011	Science
00012	Sources of Information
00013	Composite

AMERICAN COLLEGE TESTING PROGRAM (ACT) (DE1155 = Code 801)

00001	English
00002	English: Usage/Mechanics
00003	English: Rhetorical Skills
00004	Mathematics
00005	Mathematics: Preliminary and Elementary Algebra
00006	Mathematics: Intermediate Algebra and Geometry
00007	Mathematics: Plane Geometry and Trigonometry
00008	Reading
00009	Reading: Social Studies and Science
00010	Reading: Arts and Literature
00011	Science Reasoning
00012	Composite

1158 - SUBTEST CODE

PRELIMINARY AMERICAN COLLEGE TESTING (DE1155 = Code 802)

00001	English
00002	English: Usage and Mechanics
00003	English: Rhetorical Skills
00004	Mathematics
00005	Mathematics: Preliminary Algebra and Algebra
00006	Mathematics: Geometry
00007	Reading
00008	Reading: Social Studies and Science
00009	Reading: Arts and Literature
00010	Science Reasoning
00011	Composite

THE COLLEGE BOARD'S SCHOLASTIC APTITUDE TEST (SAT I) (DE1155 = Code 803)

00001	Verbal
00002	Reading Comprehension
00003	Vocabulary
00004	Mathematical
00005	Total
00006	Test of Standard Written English (TSWE)

PRELIMINARY SCHOLASTIC APTITUDE TEST/NATIONAL MERIT SCHOLARSHIP QUALIFYING TEST (PSAT/NMSQT) (DE1155 = Code 804)

00001	Verbal
00002	Mathematical
00003	Total

1158 - SUBTEST CODE

COLLEGE BOARD'S ACHIEVEMENT TESTS (SAT II) (DE1155 = Code 805)

00001	English Composition
00002	Literature
00003	American History
00004	European History
00005	Mathematics I
00006	Mathematics II
00007	Biology
00008	Chemistry
00009	Physics
00010	French
00011	German
00012	Hebrew
00013	Latin
00014	Spanish
00015	World History
00016	French Listening
00017	Japanese with Listening
00018	German Listening
00019	Spanish Listening
00020	Chinese with Listening
00021	English Composition with Essay
00022	Italian
00023	Mathematics Level IC
00024	Mathematics Level IIC
00025	Modern Hebrew
00026	Writing

TEST OF ADULT BASIC EDUCATION (TABE) (DE1155 = Code 806)

00001	Language Arts
00002	Mechanics
00003	Expression
00004	Reading
00005	Vocabulary
00006	Comprehension
00007	Mathematics
00008	Computation
00009	Concepts/Applications
00010	Spelling

1158 - SUBTEST CODE

INTERNATIONAL BACCALAUREATE (IB) (DE1155 = Code 807)

00001	Biology
00002	Chemistry
00003	English A
00004	English B
00005	Foreign Language A
00006	Foreign Language B
00007	History (American)
00008	History (European)
00009	Mathematics
00010	Physics

GENERAL EDUCATION DEVELOPMENT (GED) (DE1155 = Code 808)

00001	Mathematics
00002	Interpreting Literature and the Arts
00003	Science
00004	Social Studies
00005	Writing Skills

TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL) (DE1155 = Code 809)

00001	Listening Comprehension
00002	Structure and Written Expression
00003	Vocabulary
00004	Total

GRADUATE MANAGEMENT ADMISSIONS TEST (GMAT) (DE1155 = Code 811)

00001	Verbal
00002	Quantitative

LAW SCHOOL ADMISSIONS TEST (LSAT) (DE1155 = Code 812)

00001	Reading Comprehension
00002	Analytical Reasoning
00003	Logical Reasoning
00004	Variable

MEDICAL COLLEGES ADMISSIONS TEST (MCAT) (DE1155 = Code 814)

00001	Biology
00002	Chemistry
00003	Physics
00004	Science
00005	Reading
00006	Quantitative

DENTAL ADMISSIONS TEST (DE1155 = Code 815)

00001	Quantitative Reasoning
00002	Reading
00003	Biology
00004	General Chemistry
00005	Organic Chemistry
00006	Perceptual Ability
00007	Survey of Natural Science
00008	Academic Average

1158 - SUBTEST CODE

OPTOMETRY ADMISSIONS TEST (DE1155 = Code 816)
00001	Quantitative Reasoning
00002	Reading
00003	Biology
00004	General Chemistry
00005	Organic Chemistry
00006	General Physics
00007	Survey of Natural Science
00008	Academic Average

ALLIED HEALTH PROFESSIONS ADMISSION TEST (AHPAT) (DE1155 = Code 817)
00001	Verbal Ability
00002	Quantitative Ability
00003	Biology
00004	Chemistry
00005	Reading Comprehension

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP) GENERAL EXAMS (DE1155 = Code 818)
00001	English Composition
00002	Humanities
00003	Mathematics
00004	Natural Sciences
00005	Social Sciences and History

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP) SUBJECT EXAMS (DE1155 = Code 819)
00001	American Government
00002	American History I: Early Colonization to 1877
00003	American History II: 1865 to Present
00004	General Psychology
00005	Human Growth and Development
00006	*Introduction to Educational Psychology*
00007	Introductory Macro Economics
00008	Introductory Micro Economics
00009	Introductory Sociology
00010	Western Civilization I: Ancient Near East to 1648
00011	Western Civilization II: 1648 to the Present
00012	College French: Levels 1 and 2
00013	College German: Levels 1 and 2
00014	College Spanish: Levels 1 and 2
00015	American Literature
00016	Analysis and Interpretation of Literature
00017	College Composition
00018	English Literature
00019	Freshman English
00020	Calculus with Elementary Functions
00021	College Algebra
00022	Trigonometry
00023	College Algebra with Trigonometry
00024	General Biology

1158 - SUBTEST CODE

00025	General Chemistry
00026	Information Systems and Computer Applications
00027	Introduction to Management
00028	Introductory Accounting
00029	Introductory Business Law
00030	Introductory Marketing

GRADUATE RECORD EXAMINATION (GRE) GENERAL TEST (DE1155 = Code 821)

00001	Verbal
00002	Quantitative
00003	Analytical

GRADUATE RECORD EXAMINATION (GRE) SUBJECT TESTS (DE1155 = Code 822)

00001	Biochemistry, Cell and Molecular Biology (B22)
00002	Biology (B24)
00003	Chemistry (C27)
00004	Computer Science (C29)
00005	Economics (E31)
00006	Education (E34)
00007	Engineering (E37)
00008	Geology (G47)
00009	History (H57)
00010	Literature in English (L64)
00011	Mathematics (M67)
00012	Revised Music (M72)
00013	Physics (P77)
00014	Political Science (P79)
00015	Psychology (P81)
00016	Sociology (S87)

PRE-PROFESSIONAL SKILLS TEST (PPST) (DE1155 = Code 826)

00001	Reading
00002	Mathematics
00003	Writing
00004	Grammar
00005	Fluency
00006	Overall Comprehension

TEST OF SPOKEN ENGLISH (TSE) (DE1155 = Code 828)

00001	Pronunciation
00002	Grammar
00003	Fluency
00004	Overall Comprehension

VETERINARY COLLEGE ADMISSION TEST (VCAT) (DE1155 = Code 830)

00001	Verbal Ability
00002	Biology
00003	Chemistry
00004	Quantitative Ability
00005	Reading Comprehension

1158 - SUBTEST CODE

THE COLLEGE BOARD'S ADVANCED PLACEMENT PROGRAM (DE1155 = Code 831)

00001	U.S. History
00002	Art History
00003	Art - Drawing
00004	Art - General
00005	Biology
00006	Chemistry
00007	Comp Sci - A
00008	Comp Sci - B
00009	Economics - Micro
00010	Economics - Macro
00011	English Language/Comp
00012	English Literature/Comp
00013	European History
00014	French Language
00015	French Literature
00016	German Language
00017	Govt & Pol - US
00018	Govt & Pol - Comp
00019	Latin - Vergil
00020	Latin - Cat Hor
00021	Calculus AB
00022	Calculus BC
00023	Music List & Lit
00024	Music Theory
00025	Physics
00026	Physics C - Mech
00027	Physics C - E & M
00028	Psychology
00029	Spanish Language
00030	Spanish Literature

1159 TEST SCORE INTERPRETATION CODE

Code indicating unusual testing conditions that must be known to interpret properly a person's academic test score

Type: ID   Segments: SBT
Min/Max: 1/1   Transaction Sets: 130

1159 - TEST SCORE INTERPRETATION CODE

1	Special Circumstances (Something unusual occurred during testing that may have affected the student's performance.)
2	Nonstandard Administration Procedure (Braille, Signing, Extended Time, etc.)
3	Experience Only
4	Diagnostic Only
5	Experience and Diagnostic
6	Reader or Signer
7	Large Type Booklet, write or mark on booklet or separate paper, untimed
8	Large Type Booklet, type on typewriter, braillewriter, or computer, untimed
9	Large Type Booklet, scribe marks responses, untimed
A	Untimed, with breaks
B	One and a half times the normal time, no break
C	One and a half times the normal time, one break only
D	Self-determined review of audio/videotape, untimed
E	Reader or Signer, examinee marks on answer document, booklet, or separate paper, standard administration type
F	Special Furniture
H	Use of scripts for videotape scenarios only
I	Foreign language dictionary and standard timing
J	Special Lighting
K	Head Mouse
L	Adjustable table height
M	Enlarged Keyboard
N	Adjustable swivel arm
O	Track ball
P	Separate Room
Q	Amanuensis or Recorder
R	Sign Language Interpreter
S	Extra time
T	Multi-day

1160 TEST SCORE QUALIFIER CODE

Code indicating the manner in which the actual academic test score result is reported

Type: ID   Segments: SRE
Min/Max: 1/1   Transaction Sets: 130

1160 - TEST SCORE QUALIFIER CODE

1	Scaled Score
2	Grade Equivalent or Grade Level Indicator
3	Standard Score
4	Raw Score
5	Percent of Items Correct
6	Mastery Score
7	Adjective Classification or Locally Defined Score (Explained in NTE segment)
8	Stanine
9	Percentile
A	Normal Curve Equivalent
B	Equated Score (pre-test and post-test were different)
Z	Locally Defined

1176 EMPLOYMENT CLASS CODE

Code indicating category of employee

Type: ID   Segments: EMS
Min/Max: 2/3   Transaction Sets: 130

1176 - EMPLOYMENT CLASS CODE [Subset]

43	Professional
44	Semi-Professional
45	Skilled
46	Unskilled

1250 DATE TIME PERIOD FORMAT QUALIFIER

Code indicating the date format, time format, or date and time format

Type: ID	Segments: CSU, DEG, DMG, DTP, HC, HS, IMM, PCL, RAP, SES, SST, SUM, TST
Min/Max: 2/3	Transaction Sets: 130, 131, 146

1250 - DATE TIME PERIOD FORMAT QUALIFIER [Subset]

~~CC~~	~~First two digits of the year expressed in the format CCYY (length of 2)~~
CM	Date in Format CCYYMM (length of 6)
CY	Year Expressed in Format CCYY (length of 4)
~~D6~~	~~Complete Date expressed in the format YYMMDD (length of 6)~~
D8	Complete Date expressed in the format CCYYMMDD (length of 8)
DB	Date Expressed in Format MMDDCYY
~~DD~~	~~Day of Month in Numeric Format (length of 2)~~
~~DT~~	~~Date and Time Expressed in Format CCYYMMDDHHMM (length of 12)~~
MD	Month of Year and Day of Month in Format MMDD (length of 4)
~~MM~~	~~Month of Year in Numeric Format (length of 2)~~
~~TM~~	~~Time Expressed in Format HHMM (length of 4)~~
~~TS~~	~~Time Expressed in Format HHMMSS (length of 6)~~
~~YM~~	~~Year and Month Expressed in Format YYMM (length of 4)~~
~~YY~~	~~Last two digits of Year Expressed in Format CCYY (length of 2)~~
~~RD2~~	~~Range of Years Expressed in Format YY-YY (length of 5)~~
RD4	Range of Years Expressed in Format CCYY-CCYY (length of 9)
RD5	Range of Years and Months Expressed in Format CCYYMM-CCYYMM (length of 13)
~~RD6~~	~~Range of Dates Expressed in Format YYMMDD-YYMMDD (length of 13)~~
RD8	Range of Dates Expressed in Format CCYYMMDD-CCYYMMDD (length of 17)
~~RDM~~	~~Range of Dates Expressed in Format YYMMDD-MMDD (length of 11)~~
~~RDT~~	~~Range of Date and Time, Expressed in Format CCYYMMDDHHMM-CCYYMMDDHHMM (length of 25)~~
~~RMD~~	~~Range of Months and Days Expressed in format MMDD-MMDD (length of 9)~~
~~RTM~~	~~Range of Time Expressed in Format HHMM-HHMM (length of 9)~~

1251 DATE TIME PERIOD

Expression of a date, a time, or range of dates, times or dates and times

Type: AN	Segments: CSU, DEG, DMG, DTP, HC, HS, IMM, PCL, RAP, SES, SST, SUM, TST
Min/Max: 1/35	Transaction Sets: 130, 131, 146

1252 HEALTH SCREENING TYPE CODE

Codes indicating the type of health screening conducted for a person

Type: ID	Segments: HS
Min/Max: 3/6	Transaction Sets: 130

Health screenings are identified by International Classification of Diseases (ICD) "V codes" in the range of V70 through V82.9. Also, when circumstances dictate that a procedure is for the purpose of screening, they are identified by Current Procedural Terminology (CPT) code.

The first source of this code list is the "International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), DHHS Publication No. (PHS) 80-126". It is available from the United States National Center for Health Statistics, Commission of Professional and Hospital Activities, 1968 Green Road, Ann Arbor, MI 48105.

The second source of this code list is the "Physician's Current Procedural Terminology, Fourth Edition (CPT-4), published in July of 1987. It is available from the American Medical Association.

A subset of codes for the most frequently occurring screenings is included here. See Data Element 1255 for the "Internal Classification of Diseases" (ICD) list. See Data Element 1256 for the Physician's Current Procedural Terminology (CPT) list.

1253 IMMUNIZATION TYPE CODE

The type of immunization a person received

Type: ID	Segments: IMM
Min/Max: 3/6	Transaction Sets: 130

Immunizations are identified by International Classification of Diseases (ICD) "V codes" in the range of V03 through V07.9. Also, they are identified by Current Procedural Terminology (CPT) codes in the range of 90701 through 90749.

The first source of this code list is the "International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), DHHS Publication No. (PHS) 80-126." It is available from the United States National Center for Health Statistics, Commission of Professional and Hospital Activities, 1968 Green Road, Ann Arbor, MI 48105.

The second source of this code list is the "Physician's Current Procedural Terminology, Fourth Edition (CPT-4)", published in July of 1987. It is available from the American Medical Association.

A subset of codes for the most frequently used immunizations from these code sets is included here. See Data Element 1255 for the "International Classification of Diseases" (ICD) list. See Data Element 1256 for the Physician's Current Procedural Terminology (CPT) list.

1254 IMMUNIZATION STATUS CODE

Code indicating the status of an immunization conducted on a person

Type: ID   Segments: IMM
Min/Max: 1/2   Transaction Sets: 130

1254 - IMMUNIZATION STATUS CODE

1	First Inoculation
2	Second Inoculation
3	Third Inoculation
4	Fourth Inoculation
5	Fifth Inoculation
6	Sixth Inoculation
7	Seventh Inoculation
8	Eighth Inoculation
9	Ninth Inoculation
10	Medical Exemption
11	Personal Exemption
12	Religious Exemption
13	Had the Disease
14	Hasn't had the Disease

1255 DISEASE CONDITION TYPE CODE

Code used to indicate the disease had by or the condition of a person

Type: ID   Segments: HC, HS, IMM
Min/Max: 3/6   Transaction Sets: 130

The source of this code list is the "1998 International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) , DHHS Publication No. (PHS) 80-126". It is available from the United States National Center for Health Statistics, Commission of Professional and Hospital Activities, 1968 Green Road, Ann Arbor, MI 48105.

A subset of codes for the most frequently occurring diseases from this code set is included here. Note: NOS=Not Otherwise Specified and NEC=Not Elsewhere Classifiable.

A subset of this code list makes up part of the codes for data elements 1252 and 1253.

1255 – DISEASE CONDITION TYPE CODES: CPT-9-CM [Subset]

000	Unspecified Health Problem (Not an ICD-9-CM Code)
007.1	Giardiasis
034.0	Streptococcal Sore Throat
052	Chickenpox
052.9	Varicella without mention of complication
078.1	Viral Warts

1255 – DISEASE CONDITION TYPE CODES: CPT-9-CM [Subset]

079.99	Viral Infection NOS
110.4	Dermatophytosis of Foot
110.9	Dermatophytosis of Unspecified Site
127.4	Enterobiasis
129	Intestin Parasitism NOS
130	Toxoplasmosis
130.0	Toxoplasm Meningoencephalitis
132.0	Pediculus Capitis (head louse)
133.0	Scabies
278.0	Obesity
280.9	Iron Deficiency Anemia NOS
281.9	Deficiency Anemia NOS
285.9	Anemia NOS
314.9	Hyperkinetic Syndrome NOS
343.9	Infantile Cerebral Palsy NOS
345.9	Epilepsy NOS
367	Disorders of Refraction and Accommodation
367.0	Hypermetropia
367.1	Myopia
367.2	Astigmatism
367.20	Astigmatism NOS
367.9	Refraction and Accommodation Disorder NOS
368	Visual Disturbances
368.0	Amblyopia ex Anopsia
368.00	Amblyopia NOS
368.59	Color Deficiency NEC
368.9	Visual Disturbance NOS
372.0	Acute Conjunctivitis
372.30	Conjunctivitis NOS
378.0	Esotropia
378.1	Exotropia
378.9	Eye Movement Disorder NOS
380.1	Infective Otitis Externa
380.4	Impacted Cerumen
381	Nonsuppurative Otitis Media and Eustachian Tube Disorders
381.0	Acute Nonsuppurative Otitus Media
381.01	Acute Serous Otitus Media
381.3	Chronic Nonsuppurative Otitis Media NOS/NEC
381.4	Nonsupp Otitis Media NOS
382	Suppurative and Otitis Media NOS
382.0	Acute Suppurative Otitis Media
382.4	Suppurative Otitis Media NOS
382.9	Otitis Media NOS
384.2	Perforation of Tympanin Membrane
389	Hearing Loss
389.1	Sensorineural Hearing Loss
389.9	Hearing Loss NOS
401.9	Essential Hypertension NOS
460	Acute Nasopharyngitis [common cold]

1255 – DISEASE CONDITION TYPE CODES: CPT-9-CM [Subset]

461.9	Acute Sinusitis NOS
462	Acute Pharyngitis
463	Acute Tonsillitis
465.9	Acute Upper Respiratory Infection NOS
466.0	Acute Bronchitis
472.0	Chronic Rhinitis
474.0	Chronic Tonsillitis and Adenoiditis
474.1	Hypertrophy of Tonsils and Adenoids
474.10	Hypertrophy of Tonsils with Adenoids
474.11	Hypertrophy of Tonsils alone
477	Allergic Rhinitis
477.9	Allergic Rhinitis NOS
486	Pneumonia, Organism NOS
487.1	Influenza with Respiratory Manifestations NEC
490	Bronchitis NOS
493.9	Asthma NOS
520.6	Tooth Eruption Disturbances
521	Hard Tissue Diseases of the Teeth
521.0	Dental Caries
522.5	Periapical Abscess without Sinus
523.0	Acute Gingivitis
523.6	Accretions on Teeth
524.3	Tooth Position Anomaly
524.4	Malocclusion NOS
525.1	Loss of Teeth, Acquired
525.9	Dental Disorder NOS
558.9	Noninfectious Gastroenteritis and Colitis NOS/NEC
573.3	Hepatitis NOS
599.0	Urinary Tract Infection NOS
599.7	Hematuria
684	Impetigo
692.9	Contact Dermatitis and Other Eczema NOS
693.1	Dermatitis Due To Food
706.1	Acne Nec
729.5	Pain in Limb
737.30	Idiopathic Scoliosis
752.5	Undescended and Retractile Testicle
780.3	Convulsions
780.6	Fever
783.4	Lack Normal Physiological Development
784.0	Headache
784.5	Speech Disturbance NEC
784.7	Epistaxis
785.2	Cardiac Murmurs NEC
785.6	Enlargement Lymph Nodes
788.3	Incontinence of Urine
789	Other Abdomen/Pelvis Symptoms
789.0	Abdominal Pain
791	Nonspecific Findings on Examination of Urine

1255 – DISEASE CONDITION TYPE CODES: CPT-9-CM [Subset]

791.0	Proteinuria
795.5	Tuberculin Test Reaction without Active Tuberculosis
799.9	Unknown Cause Morbidity/Mortality NEC
813	Radius Ulna Fracture
911.0	Abrasion or Friction Burn of Trunk w/out Infection
984.9	Toxic Effect of Lead and its Compounds NOS
989.5	Toxic Effect of Venom
995.2	Adverse Effect of Drug, Medicinal, and Biological Substances NOS
995.3	Allergy, unspecified
V03.1	Vaccine for Typhoid-Parathyroid alone [TAB]
V03.2	Vaccine for Tuberculosis [BCG]
V03.6	Vaccine for Pertussis
V03.7	Vaccine for Tetanus Toxoid alone
V03.81	Vaccine for Hemophilus Influenza, Type B [HiB]
V03.82	Vaccine for Streptococcus Pneumoniae
V03.9	Vaccine for Single Bacterial Disease NEC
V04.0	Vaccine for Poliomyelitis
~~**V04.01**~~	~~Polio Oral~~
~~**V04.02**~~	~~Polio Immunization~~
V04.1	Vaccine for Smallpox
V04.2	Vaccine for Measles
V04.3	Vaccine for Rubella
V04.6	Vaccine for Mumps
V04.8	Vaccine for Influenza
V05.3	Vaccine for Viral Hepatitis
V06.1	Vaccine for DTP
~~**V06.12**~~	~~TD~~
V06.3	Vaccine for DTP + Polio
V06.4	Vaccine for Measles-Mumps-Rubella [MMR]
V06.8	Vaccine for Other Combinations NEC
V10	Personal History of Malignant Neoplasm
V12	Personal History of Disease NEC
V12.0	Personal History-Infectious/Parasitic Disease
V12.01	Personal History-Tuberculosis
V12.02	Personal History-Poliomyelitis
~~**V12.03**~~	~~Mumps~~
~~**V12.04**~~	~~Chicken Pox~~
~~**V12.05**~~	~~Whooping Cough~~
~~**V12.06**~~	~~TB~~
V12.2	Personal History-Endocrine, metabolic, and immunity disorders
~~**V12.21**~~	~~Diabetes~~
V12.3	Personal History-Blood Diseases
V12.4	Personal History-Nervous System/Sense Organ Disorders
V12.41	Personal History-Benign Neoplasm of the Brain (Epilepsy)
V12.5	Personal History-Circulatory System Disease
V12.51	Personal History-Venous Thrombosis and Embolism
V12.6	Personal History-Respiratory System Disease
V12.7	Personal History-Digestive System Disease
V13	Personal History-Other Diseases

1255 – DISEASE CONDITION TYPE CODES: CPT-9-CM [Subset]

V13.0	Personal History-Urinary System Disorder
V14	Personal History–Allergy to Medicinal Agents
V14.0	Personal History-Penicillin Allergy
V15	Other Personal History presenting Health Hazards
V15.0	Personal History-Allergy to other than Medicinal Drug
V15.2	Personal History-Other Major Organ Surgery
V15.5	Personal History–Injury
V15.8	Personal History-Other Health Hazards
V16	Family History-Malignancy
V17	Family History-Certain Chronic Disabling Diseases
V17.1	Family History-Stroke
V17.2	Family History-Other Neurological Diseases
~~V17.21~~	~~Epilepsy~~
V17.3	Family History-Ischemic Heart Disease
V17.4	Family History-Other Cardiovascular Disease
~~V17.41~~	~~Hypertension~~
V17.5	Family History-Asthma
V17.6	Family History-Other Chronic Respiratory Conditions
V17.7	Family History-Arthritis
V18.0	Family History-Diabetes Mellitus
V18.2	Family History-Anemia
V18.4	Family History-Mental Retardation
V18.5	Family History-Digestive Disorders
V18.6	Family History-Kidney Diseases
V18.8	Family History-Infectious and Parasitic Diseases
V19.0	Family History-Blindness or Visual Loss
V19.2	Family History-Deafness or Hearing Loss
V19.4	Family History-Skin Conditions
V19.5	Family History-Congenital Anomalies
V19.6	Family History-Allergic Disorders
V20	Health Supervision of Infant or Child
V20.2	Routine Infant or Child Health Check
~~V20.3~~	~~Med Exam Nec-Admin Purp~~
V70.1	General Psychiatric Exam, Requested by Authority
V70.3	Other Medical Exam for Administrative Purposes
V70.5	Health Exam-Group Survey
V71	Observation and Evaluation-Suspected Condition not found
V71.2	Observation for –Suspected TB
V72	Special Investigations and Examinations
V72.0	Eyes and Vision Examination
V72.1	Ears and Hearing Examination
V72.2	Dental Examination
V72.8	Other Examination
~~V72.80~~	~~Height~~
~~V72.81~~	~~Weight~~
V74.1	Screening-Pulmonary TB
V75.8	Screening-Other Parasitic Infection
V78.0	Screening-Iron Deficiency Anemia
V78.2	Screening-Sickle Cell Disease or Trait

1255 – DISEASE CONDITION TYPE CODES: CPT-9-CM [Subset]

V79.3	Screening-Developmental Handicaps in Early Childhood
V81.1	Screening-Hypertension
V81.5	Screening-Asymptomatic Bacteriuria
V81.51	Urinalysis (Dipstick)
V81.6	Screening-Other Unspecified Genitourinary Conditions
V82.0	Screening-Skin Conditions
V82.5	Screening-Chemical Poisoning and Other Contamination
V82.81	Scoliosis
V82.9	Screening-Other Unspecified Conditions

1256 MEDICAL TREATMENT TYPE CODE

Code indicating the treatment activity related to a health condition of a person

Type: ID   Segments: HC, HS, IMM
Min/Max: 5/5   Transaction Sets: 130

Five-digit codes are taken from the Physician's Current Procedural Terminology, Fourth Edition (CPT-4), published in July of 1987. It is available from the American Medical Association. Codes beginning with a 'D' are from the Current Dental Terminology (CDT-2) code list which is available from the American Dental Association. The 'D' codes are created by replacing the leading '0' in the five-digit CDT-2 code with a 'D' to make them unique within this list.

A subset of codes for the most frequently occurring medical treatments is included here.

A subset of this code list makes up part of the codes for data elements 1252 and 1253.

The following codes or range of codes previously listed were deleted and issued new numbers.

> 90000-90080 → 99201-99215
> 90100-90170 → 99341-99350
> 90200-90220 → 99221-99223
> 90240-90280 → 99231-99233
> 90400-90470 → 99321-99333
> 90500-90580 → 99281-99288
> 90600-90630 → 99241-99255
> 90699 → 99499
> 90750-90755 → 99381-99387
> 90760-90764 → 99391-99397
> 90774 → 96110
> 95881 → 96111
> 99013 → 99371-99373
> 99062 → 99281-99285

1256 – MEDICAL TREATMENT TYPE CODES: CPT [Subset]

Code	Description
00120	Anesthesia for Ear Surgery
01230	Anesthesia for Femur Surgery
10060	Incision and Drainage of Skin Abscess
12001	Simple Repair of Superficial Wound(s)
22899	Unlisted Procedure, Spine
29065	Application of Long Arm Cast
29075	Application of Forearm Cast
29405	Application of Short Leg Cast
36430	Transfusion, Blood or Blood Components
50760	Fusion of Ureters
69210	Remove Impacted Ear Wax
69420	Incision of Eardrum
~~69437~~	~~Create Eardrum Openings~~
70250	X-ray Exam of Skull

1256 – MEDICAL TREATMENT TYPE CODES: CPT [Subset]

70470	Contrast CAT Scans of Head
~~**71000**~~	~~Minifilm X-ray of Chest~~
71010	X-ray Exam of Chest
72110	X-ray Exam of Lower Spine
73000	X-ray Exam of Collarbone
73060	X-ray Exam of Humerus
73090	X-ray Exam of Forearm
73100	X-ray Exam of Wrist
73120	X-ray Exam of Hand
73140	X-ray Exam of Finger(s)
73560	X-ray Exam of ~~Lower Leg~~Knee
73590	X-ray Exam of Lower Leg
73600	X-ray Exam of Ankle
73620	X-ray Exam of Foot
81000	Urinalysis with Microscopy
81002	Urinalysis without Microscopy
81005	Urinalysis
82465	Assay Serum Cholesterol
82784	Assay Gammaglobulin A/D/G/M
82947	Assay Body Fluid, Glucose
82948	Stick Assay of Blood Glucose
83018	Heavy Metal Screen, Quantitative
83020	Hemoglobin, Electrophoresis
83655	Test Blood for Lead
85014	Blood Count other than Spun Hematocrit
85018	Blood Count, Hemoglobin
85022	Automated Hemogram
85031	Manual Hemogram, Complete CBC
86308	Heterophile Antibody Screen
86580	TB Patch or Intradermal Test
86585	TB Tine Test
87060	Nose/Throat Culture, Bacteria
87070	Culture Specimen, Bacteria
87072	Culture Specimen by Kit
87086	Urine Culture, Colony Count
87177	Ova and Parasites Smears
~~**90000**~~	~~Office Visit, New, Brief~~
~~**90010**~~	~~Office Visit, New, Limited~~
~~**90015**~~	~~Office Visit, New, Intermed.~~
~~**90017**~~	~~Office Visit, New, Extended~~
~~**90020**~~	~~Office Visit, New, Comprrh.~~
~~**90030**~~	~~Office Visit, Minimal~~
~~**90040**~~	~~Office Visit, Brief~~
~~**90050**~~	~~Office Visit, Limited~~
~~**90060**~~	~~Office Visit, Intermed~~
~~**90070**~~	~~Office Visit, Extended~~
~~**90080**~~	~~Office Visit, Compreh.~~
~~**90100**~~	~~Home Visit, New, Brief~~
~~**90110**~~	~~Home Visit, New, Limited~~

1256 – MEDICAL TREATMENT TYPE CODES: CPT [Subset]

~~90115~~	~~Home Visit, New, Intermed.~~
~~90130~~	~~Home Visit, Minimal~~
~~90140~~	~~Home Visit, Brief~~
~~90150~~	~~Home Visit, Limited~~
~~90160~~	~~Home Visit, Intermed.~~
~~90200~~	~~Hospital Care, New, Brief~~
~~90215~~	~~Hospital Care, New, Intermed.~~
~~90220~~	~~Hospital Care, New Compreh.~~
~~90240~~	~~Hospital Visit, Brief~~
~~90250~~	~~Hospital Visit, Limited~~
~~90260~~	~~Hospital Visit, Intermediate~~
~~90270~~	~~Hospital Visit, Extended~~
~~90280~~	~~Hospital Visit, Comprehensive~~
~~90400~~	~~Care Facility Visit, Brief~~
~~90500~~	~~Emergency Care, New, Minimal~~
~~90510~~	~~Emergency Care, New, Limited~~
~~90600~~	~~Limited Consultation~~
90701	DTP Immunization
90702	DT Immunization
90703	Tetanus Immunization
90704	Mumps Immunization
90705	Measles Immunization
90706	Rubella Immunization
90707	MMR Virus Immunization
90708	Measles-Rubella Immunization
90712	Oral Poliovirus Immunization
90718	TD Immunization
90728	BCG Immunization
90744	Hepatitis B Immunization
90749	Immunization Procedure
~~90751~~	~~Preventive Health Care, 12-17~~
~~90752~~	~~Preventive Health Care, 5-11~~
~~90753~~	~~Preventive Health Care, 1-4~~
~~90754~~	~~Preventive Health Care, Baby~~
~~90755~~	~~Infant Care to Age One Year~~
~~90761~~	~~Preventive Health care, 12-17~~
~~90762~~	~~Preventive health Care, 5-11~~
~~90763~~	~~Preventive health Care, 1-4~~
~~90764~~	~~Preventive Health Care, Baby~~
~~90774~~	~~Developmental Evaluation Tests~~
90782	Injection of Medication
90788	Injection of Antibiotic
~~90796~~	~~Intrathecal Chemotherapy~~
90801	Psychiatric Diagnostic Interview
90865	Special Psychiatric Interview
90887	Consultation with Family
92002	New Patient Eye Exam & Treatment
92004	New Patient Eye Exam & Treatment, Comprehensive
92012	Eye Exam & Treatment

1256 – MEDICAL TREATMENT TYPE CODES: CPT [Subset]

92014	Eye Exam & Treatment, Comprehensive
92020	Special Eye Evaluation
92081	Visual Field Examination(s)
92265	Eye Muscle Evaluation
92283	Color Vision Examination
92340	Fitting of Spectacles
92370	Repair & Adjust Spectacles
92390	Supply of Spectacles
92395	Supply of Spectacles, Prosthesis
92502	Ear and Throat Examination
92504	Ear and Throat Microscopy Examination
92506	Speech & Hearing Evaluation
92507	Speech & Hearing Therapy, Individual
92551	Pure Tone Hearing Test, Air
92552	Pure Tone Audiometry, Air
92553	Audiometry, Air & Bone
92556	Speech Audiometry, Complete
92557	Comprehensive Audiometry
92565	Stenger Test, Pure Tone
92566	Impedance Hearing Test
92567	Tympanometry
92591	Hearing Aid Exam, Both Ears
93000	Electrocardiogram, Complete
93799	Cardiovascular Procedures
95105	Allergy Patient Counseling
95819	Electroencephalogram (EEG)
95881	Cerebral Developmental Test
96110	Developmental Testing, Limited
96111	Developmental Testing, Extended
99013	Telephone Consultation
99025	Initial Surgical Evaluation
99056	Non-Office Medical Services
99058	Office Emergency Care
99062	Emergency Care Services
99070	Special Supplies
99075	Medical Testimony
99078	Group Health Education
99080	Special Reports or Forms
99090	Computer Data Analysis
99155	Conference with Physician
99199	Unlisted Special Service or Report
99201	Office Visit, New Patient, 10 minutes
99202	Office Visit, New Patient, 20 minutes
99203	Office Visit, New Patient, 30 minutes.
99204	Office Visit, New Patient, 45 minutes
99205	Office Visit, New Patient, 60 minutes.
99211	Office Visit, 5 minutes
99212	Office Visit, 10 minutes
99213	Office Visit, 15 minutes

1256 – MEDICAL TREATMENT TYPE CODES: CPT [Subset]

99214	Office Visit, 25 minutes
99215	Office Visit, 40 minutes.
99221	Hospital Care, New Patient, 30 minutes
99222	Hospital Care, New Patient, 50 minutes.
99223	Hospital Care, New Patient, 70 minutes.
99231	Hospital Visit, 15 minutes
99232	Hospital Visit, 25 minutes
99233	Hospital Visit, 35 minutes
99241	Office Consultation, 15 minutes
99281	Emergency Dept. Visit, Minor Severity
99282	Emergency Dept. Visit, Low or Moderate Severity
99283	Emergency Dept. Visit, Moderate Severity
99284	Emergency Dept. Visit, High Severity
99285	Emergency Dept. Visit, Life Threatening
99341	Home Visit, New Patient, 20 minutes
99342	Home Visit, New Patient, 30 minutes
99343	Home Visit, New Patient, 45 minutes.
99344	Home Visit, New Patient, 60 minutes
99345	Home Visit, New Patient, 75 minutes
99347	Home Visit, 15 minutes
99348	Home Visit, 25 minutes
99349	Home Visit, 40 minutes
99350	Home Visit, 60 minutes.
99371	Telephone Call, Simple or Brief
99372	Telephone Call, Intermediate
99373	Telephone Call, Complex or Lengthy
99381	Preventive Health Care, New, Age Under 1 Year
99382	Preventive Health Care, New, 1-4
99383	Preventive Health Care, New, 5-11
99384	Preventive Health Care, New, 12-17
99391	Preventive Health Care, Age Under 1 Year
99392	Preventive Health Care, 1-4
99393	Preventive Health Care, 5-11
99394	Preventive Health Care, 12-17
99499	General Medical Service
~~**D0110**~~	~~Initial Dental Exam~~
D0120	Periodic Oral Evaluation
~~**D0130**~~	~~Emergency Dental Exam~~
D0140	Limited Oral Evaluation-Problem Focused
D0150	Comprehensive Oral Evaluation
D0160	Detailed and Extensive Oral Evaluation-Problem-Focused, by Report
D0210	Intraoral - Complete Radiology Series
D0220	Intraoral –Periapical – First Film
D0230	Intraoral –Periapical – Addition Films
D0270	Bitewing - Single Film
D0272	Bitewings – Two Films
D0274	Bitewings – Four Films
D0330	Panoramic Film
D0471	Diagnostic Photographs

1256 – MEDICAL TREATMENT TYPE CODES: CPT [Subset]

D1110	Adult Prophylaxis
D1120	Child Prophylaxis
D1201	Topical Fluoride (including Prophylaxis) - Child
D1203	Topical Fluoride (excluding Prophylaxis) - Child
D1204	Topical Fluoride (including Prophylaxis) - Adult
D1205	Topical Fluoride (excluding Prophylaxis) – Adult
~~**D1220**~~	~~Stann. Flu 1 Treat Exc Phoph~~
~~**D1230**~~	~~Fluoride Treatment~~
D1330	Oral Hygiene Instruction
~~**D1340**~~	~~Training-Prevent-Dental Care~~
~~**D1350**~~	~~Enamel Sealants~~
D1351	Sealant
D2110	Amalgam – Primary – 1 Surface
D2120	Amalgam – Primary – 2 Surfaces
D2130	Amalgam – Primary – 3 Surfaces
D2131	Amalgam – 4 or More Surfaces
D2140	Amalgam – Permanent – 1 Surface
D2150	Amalgam – Permanent – 2 Surfaces
D2160	Amalgam – Permanent – 3 Surfaces
D2161	Amalgam – Permanent – 4 or More Surfaces
~~**D2310**~~	~~Acrylic or Plastic~~
D2330	Resin Restoration – Anterior – 1 Surface
D2331	Resin Restoration – Anterior – 2 Surfaces
D2332	Resin Restoration – Anterior – 3 Surfaces
D2335	Resin Restoration – Anterior – 4 or Surfaces
D2750	Crown – Porcelain Fused to High Noble Metal
~~**D2830**~~	~~Stainless Steel~~
D2940	Sedative Filling
D3110	Pulp Cap – Direct
D3120	Pulp Cap – Indirect
~~**D3200**~~	~~Pulpotomy Exc. Final Restor.~~
D3220	~~Vital~~ Therapeutic Pulpotomy
D3310	Root Canal – Anterior ~~1~~
D3320	Root Canal – Bicuspid
D3330	Root Canal – Molar ~~3~~
D4220	Gingival Curettage, Surgical
~~**D4340**~~	~~Perio Scale, Comp~~
D4341	Periodontal Scaling and Root Planning
D6750	Fixed Partial Denture Retainer Crown – Porcelain/Metal
D7110	Single Tooth Extraction
D7120	Additional Tooth Extractions
D9210	Local Anesthesia
D9230	Analgesia
D9310	Dental Consultation

1257 SPECIAL ~~EDUCATION~~ PROGRAM ~~PARTICIPATION~~ CATEGORY CODE

The type of special education program in which a student is involved

Type: ID   Segments: SP
Min/Max: 1/2   Transaction Sets: 130

1257 - SPECIAL ~~EDUCATION~~ PROGRAM ~~PARTICIPATION~~ CATEGORY CODE

1	Learning Disabled
2	Speech Impaired
3	Communication Disordered/Impaired
4	Educable Mentally Retarded
5	Trainable Mentally Retarded
6	Severely or Profoundly Mentally Retarded
7	Emotionally Disturbed
8	Emotionally Vulnerable
9	Socially Maladjusted
10	Behaviorally Disordered
11	Hard of Hearing/Hearing Impaired
12	Deaf
13	Visually Handicapped
14	Blind
15	Deaf and Blind
16	Multi-handicapped
17	Orthopedically Impaired
18	Other Health Impaired
19	Traumatic Brain Injury
20	Autistic
21	Early Childhood
22	Developmentally Delayed
27	Other Special Education Program
28	Other Program (not Special Education)
99	Not Determined

1258 ACADEMIC GRADE

This indicates the grade that a student received for participation in an academic course

Type: AN   Segments: CRS, MKS
Min/Max: 1/3   Transaction Sets: 130

1270 CODE LIST QUALIFIER CODE

Code identifying a specific industry code list

Type: ID   Segments: ATV
Min/Max: 1/3   Transaction Sets: 130

1270 - CODE LIST QUALIFIER CODE [Subset]

    SA   Student Activity Type Code [codes listed under data element 1271]
    SB   Student Award Code [code list unavailable at this time]

1271 INDUSTRY CODE

Code indicating a code from a specific industry code list

Type: AN   Segments: ATV
Min/Max: 1/30   Transaction Sets: 130

Industry Code (1271) and Code List Qualifier Code (1270) are paired data elements. Valid values for a selected subset of Data Element 1270 codes follow.

Student Activity Type Codes

Student Activity Type Codes are transmitted in data element 1271 when data element 1270 was coded as SA. This code list is available from AACRAO.

1271 - INDUSTRY CODES - Student Activity Type Codes for Industry Code
    Qualifier (1270) = SA

SPORTS
    A01   Archery
    A02   Badminton
    A03   Baseball
    A04   Basketball
    A05   Bowling
    A06   Boxing

1271 - INDUSTRY CODES - Student Activity Type Codes for Industry Code
Qualifier (1270) = SA

A07	Crew
A08	Cross Country
A09	Diving
A10	Field Hockey
A11	Fencing
A12	Football
A13	Golf
A14	Gymnastics
A15	Ice Hockey
A16	Lacrosse
A17	Martial Arts
A18	Polo
A19	Racquetball
A20	Rugby
A21	Sailing
A22	Skiing
A23	Soccer
A24	Softball
A25	Squash
A26	Swimming
A27	Synchronized Swimming
A28	Team Handball
A29	Tennis
A30	Track and Field
A31	Volleyball
A32	Water Polo
A33	Wrestling
A34	Rodeo
A35	Scuba Diving
AA1	Team Manager
AA2	Cheerleading
AZZ	Other Sport

STUDENT LEADERSHIP AND GOVERNMENT

B01	Student Body President
B02	Student Body Officer
B03	Class President
B04	Class Officer
BZZ	Other Student Leadership and Government

1271 - INDUSTRY CODES - Student Activity Type Codes for Industry Code
Qualifier (1270) = SA

MUSIC, ART, PERFORMING ARTS

C01	Music -- Vocal
C02	Music -- Instrumental
C03	Music -- Theory and Composition
C04	Band
C05	Orchestra
C06	Jazz Ensemble
C07	Chorus
C0Z	Other Music
CA1	Theater/Drama
CB1	Art and Graphic Design
CC1	Dance
CC2	Dance Team
CC3	Drill Team
CZZ	Other Performing Arts

JOURNALISM, BROADCASTING AND YEAR BOOK

D01	Journalism
D02	Broadcasting
D03	Year Book
D04	Literary Magazine
DZZ	Other

CLUBS AND OTHER ORGANIZATIONS

E01	Speech/Debate
E02	Drama Club
E03	Spanish Club
E04	Latin Club
E05	German Club
E06	Russian Club
E07	Italian Club
E08	French Club
E09	Portuguese Club
E10	Science Club
E11	Art Club
E12	Computer Club
E13	Future Business Leaders of America
E14	Future Teachers of America
E15	Future Farmers of America
E16	Future Homemakers of America
E17	Health Occupations Students of America
E18	Distributive Education Clubs of America (DECA)
E19	Peer Counseling
E20	Tutoring
E21	Students Against Drunk Driving (SADD)
E22	Key Club
E23	Boy Scouts
E24	Girl Scouts
E25	4H

1271 - INDUSTRY CODES - Student Activity Type Codes for Industry Code
Qualifier (1270) = SA

E26	Chess Club
EA1	Sorority
EA2	Fraternity
EZZ	Other Club or Organization

COMMUNITY SERVICE AND VOLUNTEER WORK

F01	Community Service
F02	Volunteer Work
F03	Church Service
FZZ	Other Community Service or Volunteer Work

HONOR SOCIETY

G01	National Forensics League
G02	National Honor Society
G03	Academic Team/Brain Bowl
G04	Beta Club
G05	Mu Alpha Theta
G06	Psi Eta (Science Honorary)
G07	Thespian Society
GZZ	Other Honor Society

EMPLOYMENT

H01	Full Time Employment
H02	Part Time Employment
H03	Internship
H04	Co-Curricular Experience
H05	Teaching Assistantship
H06	Research Assistantship
HZZ	Other Employment

PUBLICATIONS AND PRESENTATIONS

I01	Professional or Scholarly Article
I02	Prose/Short Story
I03	Poetry
I04	Novel/Book
I05	Professional Presentation
I06	Thesis
I07	Dissertation
I08	Unpublished Manuscript
I09	Textbook
IZZ	Other Publication

1271 - INDUSTRY CODES - Student Activity Type Codes for Industry Code
Qualifier (1270) = SA

MILITARY SERVICE

J01	Air Force
J02	Army
J03	Coast Guard
J04	Marine Corp
J05	Navy
J06	Air Force Reserve
J07	Army Reserve
J08	Marine Corp Reserve
J09	Navy Reserve
J10	Air National Guard
J11	Army National Guard
J12	Air Force ROTC
J13	Army ROTC
J14	Marine Corp ROTC
J15	Navy ROTC
JZZ	Other Military

PROFESSIONAL ORGANIZATION

K01	Member
K02	Officer
K03	Committee/Subcommittee/Task Force Chair
K04	Committee/Subcommittee/Task Force Member
KZZ	Other Professional Organization

INVENTIONS, PATENTS AND RESEARCH

L01	Invention
L02	Patent
L03	Research
LZZ	Other

OTHER ACTIVITY

ZZZ	Other Activity

Student Award Codes

Student Activity Type Codes are transmitted in data element 1271 when data element 1270 was coded as SA. This code list is available from AACRAO.

1271 - INDUSTRY CODES - Student Award Codes for Industry Code Qualifier
      (1270) = SB

   ACADEMICS
      M01   Scholar Award with Honor
      M02   Scholar Award with Distinction
      M03   State Scholar Award
      M04   National Scholar Award
      M05   National and State Scholar Award
      M06   Class Valedictorian
      M07   Class Salutatorian

   OTHER AWARD
      ZZZ   Other Award

1303 USE OF LANGUAGE INDICATOR

Code indicating the use of a language

Type: ID   Segments: LUI
Min/Max: 1/2   Transaction Sets: 130

1303 - USE OF LANGUAGE INDICATOR

   1   Language of Instruction
   2   Language of Examination
   3   Language in which Examination is Written
   4   Language Spoken in the Home
   5   Language Reading
   6   Language Writing
   7   Language Speaking
   8   Native Language

1304 MARK CODE TYPE

Code identifying the type of mark that was awarded

Type: ID   Segments: MKS
Min/Max: 1/2   Transaction Sets: 130

1304 - MARK CODE TYPE [Subset]

1	School Mark
2	Department Mark
3	Final Mark
4	Supplemental Mark
5	Mid-term Mark
6	Six-week Mark
7	Examination Mark
8	Work Experience Mark
9	Nine Weeks' Mark
10	Mark at Time of Withdrawal

1413 USAGE INDICATOR

Designates whether the achievement or characteristic being described is a requirement, an attribute, or a proficiency

Type: ID   Segments: RAP
Min/Max: 1/1   Transaction Sets: 130

1413- USAGE INDICATOR [Subset]

A	Attribute
P	Proficiency
R	Requirement

1470 NUMBER

A generic number

Type: N0   Segments: SSE
Min/Max: 1/9   Transaction Sets: 130, 146

This optional data element is marked as Not Used in all occurrences.

1476 LANGUAGE PROFICIENCY INDICATOR

Code indicating language proficiency

Type: ID	Segments: IND, LUI
Min/Max: 1/1	Transaction Sets: 130, 146

1476 - LANGUAGE PROFICIENCY INDICATOR

1 English Only – The student speaks only English.
2 ~~Fully~~ Fluent English Proficient – The student is proficient enough in English to be able to academically succeed in English-only classes.
3 Limited English Proficient – The student's proficiency in English is such that the probability of the student's academic success in an English-only classroom is below that of an academically successful peer with an English language background.
4 Non-English Speaking – The student does not speak English.
5 Status Unknown
6 Redesignated Fluent English Proficient – The student no longer needs language assistance services and is considered proficient enough in English to be able to succeed academically in English-only classes.
A Excellent or Fluent
B Good
C Fair
D Poor
E Unacceptable

1525 REQUEST CATEGORY CODE

Code indicating a type of request

Type: ID	Segments: PWK
Min/Max: 1/2	Transaction Sets: 147

This optional data element is marked as Not Used in all occurrences.

1528 COMPONENT DATA ELEMENT POSITION IN COMPOSITE

To identify the component data element position within the composite that is in error

Type: N0	Segments: AK4
Min/Max: 1/2	Transaction Sets: 997
Composites: C030	

1558 ACADEMIC SUMMARY SOURCE

Code used to indicate the source of the summary data

Type: ID   Segments: SUM
Min/Max: 1/1   Transaction Sets: 130, 131

1558 - ACADEMIC SUMMARY SOURCE [Subset]

A	Self-Reported
B	High School Counselor
C	High School Transcript
D	College Transcript

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